

XM/XR RF Amplifiers Development Tools

X-MWblocks

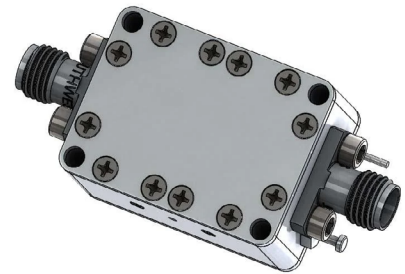
02-06-2026

For the most up-to-date information, visit [mouser.com](https://www.mouser.com) or the manufacturer's website

DESCRIPTION

Quantic X-Microwave XM/XR RF Amplifiers Development Tools are designed to quickly assess prototypes and create efficient, cost-effective, advanced systems. Applications include wireless infrastructure, radar, navigation, transportation, quantum computing, medical devices, and test and measurement.

All the XR part numbers are RoHS-compliant.



APPLICATIONS

- Wireless infrastructure
- Radar
- Navigation
- Transportation
- Quantum computing
- Medical devices
- Test and measurement

**PART NUMBERS**

MOUSER PN	Description
<u>433-XM-A111-0404C</u>	Amplifiers, Gali-51+SMT
<u>433-XM-A111-0404C-01</u>	Amplifiers, Gali-51+SMT
<u>433-XM-A112-0404C</u>	Amplifiers, Gali-2+SMT
<u>433-XM-A112-0404C-01</u>	Amplifiers, Gali-2+SMT
<u>433-XM-A113-0404C</u>	Amplifiers, Gali-6+SMT
<u>433-XM-A113-0404C-01</u>	Amplifiers, Gali-6+SMT
<u>433-XM-A114-0404C</u>	Amplifiers, Gali-84+SMT
<u>433-XM-A114-0404C-01</u>	Amplifiers, Gali-84+SMT
<u>433-XM-A115-0404C</u>	Amplifiers, ERA-2SM+SMT
<u>433-XM-A116-0404C</u>	Amplifiers, ERA-5SM+SMT
<u>433-XM-A116-0404C-01</u>	Amplifiers, ERA-5SM+SMT
<u>433-XM-A117-0404C</u>	Amplifiers, ERA-9SM+SMT
<u>433-XM-A117-0404C-01</u>	Amplifiers, ERA-9SM+SMT
<u>433-XM-A118-0404C</u>	Amplifiers, ERA-21SM+SMT
<u>433-XM-A118-0404C-01</u>	Amplifiers, ERA-21SM+SMT
<u>433-XM-A119-0404C</u>	Amplifiers, NBB-300SMT
<u>433-XM-A119-0404C-01</u>	Amplifiers, NBB-300SMT
<u>433-XM-A121-0404C</u>	Amplifiers, NBB-310SMT
<u>433-XM-A121-0404C-01</u>	Amplifiers, NBB-310SMT
<u>433-XM-A121-0404C-02</u>	Amplifiers, NBB-310SMT
<u>433-XM-A122-0404C</u>	Amplifiers, NBB-400SMT
<u>433-XM-A122-0404C-01</u>	Amplifiers, NBB-400SMT
<u>433-XM-A123-0404C</u>	Amplifiers, NBB-500-T1
<u>433-XM-A123-0404C-01</u>	Amplifiers, NBB-500-T1
<u>433-XM-A135-0404C</u>	Amplifiers, Gali-1+SMT
<u>433-XM-A135-0404C-01</u>	Amplifiers, Gali-1+SMT
<u>433-XM-A136-0404C</u>	Amplifiers, Gali-19+SMT
<u>433-XM-A136-0404C-01</u>	Amplifiers, Gali-19+SMT
<u>433-XM-A137-0404C</u>	Amplifiers, Gali-21+SMT
<u>433-XM-A137-0404C-01</u>	Amplifiers, Gali-21+SMT
<u>433-XM-A138-0404C</u>	Amplifiers, Gali-24+SMT
<u>433-XM-A138-0404C-01</u>	Amplifiers, Gali-24+SMT

**PART NUMBERS**

<u>433-XM-A139-0404C</u>	Amplifiers, Gali-29+SMT
<u>433-XM-A139-0404C-01</u>	Amplifiers, Gali-29+SMT
<u>433-XM-A141-0404C</u>	Amplifiers, Gali-3+SMT
<u>433-XM-A141-0404C-01</u>	Amplifiers, Gali-3+SMT
<u>433-XM-A142-0404C</u>	Amplifiers, Gali-33+SMT
<u>433-XM-A142-0404C-01</u>	Amplifiers, Gali-33+SMT
<u>433-XM-A143-0404C</u>	Amplifiers, Gali-39+SMT
<u>433-XM-A143-0404C-01</u>	Amplifiers, Gali-39+SMT
<u>433-XM-A144-0404C</u>	Amplifiers, Gali-49+SMT
<u>433-XM-A144-0404C-01</u>	Amplifiers, Gali-49+SMT
<u>433-XM-A145-0404C</u>	Amplifiers, Gali-5+SMT
<u>433-XM-A145-0404C-01</u>	Amplifiers, Gali-5+SMT
<u>433-XM-A146-0404C</u>	Amplifiers, Gali-51F+SMT
<u>433-XM-A146-0404C-01</u>	Amplifiers, Gali-51F+SMT
<u>433-XM-A147-0404C</u>	Amplifiers, Gali-52+SMT
<u>433-XM-A147-0404C-01</u>	Amplifiers, Gali-52+SMT
<u>433-XM-A148-0404C</u>	Amplifiers, Gali-55+SMT
<u>433-XM-A148-0404C-01</u>	Amplifiers, Gali-55+SMT
<u>433-XM-A149-0404C</u>	Amplifiers, Gali-59+SMT
<u>433-XM-A149-0404C-01</u>	Amplifiers, Gali-59+SMT
<u>433-XM-A151-0404C</u>	Amplifiers, Gali-6F+SMT
<u>433-XM-A151-0404C-01</u>	Amplifiers, Gali-6F+SMT
<u>433-XM-A152-0404C</u>	Amplifiers, Gali-74+SMT
<u>433-XM-A152-0404C-01</u>	Amplifiers, Gali-74+SMT
<u>433-XM-A157-0404C</u>	Amplifiers, ERA-4SM+SMT
<u>433-XM-A157-0404C-01</u>	Amplifiers, ERA-4SM+SMT
<u>433-XM-A158-0404C</u>	Amplifiers, ERA-6SM+SMT
<u>433-XM-A158-0404C-01</u>	Amplifiers, ERA-6SM+SMT
<u>433-XM-A266-0804C</u>	Amplifiers, HMC994APM5ESMT
<u>433-XM-A266-0804C-01</u>	Amplifiers, HMC994APM5ESMT
<u>433-XM-A2A3-0404C-01</u>	Amplifiers, HMC441LC3BSMT
<u>433-XM-A2A4-0404C-01</u>	Amplifiers, HMC451LC3SMT
<u>433-XM-A2A5-0404C-01</u>	Amplifiers, HMC606LC5SMT

PART NUMBERS

<u>433-XM-A2A6-0604C-01</u>	Amplifiers, NBB-312SMT
<u>433-XM-A2A7-0604C-01</u>	Amplifiers, NBB-312SMT
<u>433-XM-A2A7-0604D</u>	Amplifiers, NBB-312SMT
<u>433-XM-A2T1-0404C-01</u>	Amplifiers, LVA-123+SMT
<u>433-XM-A2T2-0604C-01</u>	Amplifiers, MERA-533+SMT
<u>433-XM-A312-0404C-01</u>	Amplifiers, NBB-312SMT
<u>433-XM-A314-0804D</u>	Amplifiers, TN6509PMSMT
<u>433-XM-A339-0404C-01</u>	Amplifiers, HMC3653LP3BESMT
<u>433-XM-A342-0804C-01</u>	Amplifiers, HMC797APM5ESMT
<u>433-XM-A343-0604C-01</u>	Amplifiers, HMC463LP5ESMT
<u>433-XM-A345-0404C-01</u>	Amplifiers, MAAM-011101SMT
<u>433-XM-A358-0404C</u>	Amplifiers, GVA-123+SMT
<u>433-XM-A358-0404C-01</u>	Amplifiers, GVA-123+SMT
<u>433-XM-A373-0404C-01</u>	Amplifiers, HMC519LC4SMT
<u>433-XM-A376-0404C-01</u>	Amplifiers, HMC451LP3ESMT
<u>433-XM-A383-0804C</u>	Amplifiers, HMC465LP5ESMT
<u>433-XM-A383-0804C-01</u>	Amplifiers, HMC465LP5ESMT
<u>433-XM-A3A3-0404C-01</u>	Amplifiers, HMC383LC4SMT
<u>433-XM-A3B1-0804C-01</u>	Amplifiers, HMC464LP5ESMT
<u>433-XM-A3B4-0404C-01</u>	Amplifiers, AM1016BSMT
<u>433-XM-A3B9-0404C-01</u>	Amplifiers, AM1025BSMT
<u>433-XM-A3C2-0604C-01</u>	Amplifiers, HMC460LC5SMT
<u>433-XM-A3C4-0404C-01</u>	Amplifiers, CMD163C4SMT
<u>433-XM-A3C4-0404D</u>	Amplifiers, CMD163C4SMT
<u>433-XM-A3E1-0404C-02</u>	Amplifiers, HMC1040LP3CESMT
<u>433-XM-A3H6-0404C-01</u>	Amplifiers, MNA-2A+SMT
<u>433-XM-A3H7-0404C-01</u>	Amplifiers, MNA-4A+SMT
<u>433-XM-A3H8-0404C-01</u>	Amplifiers, MNA-4W+SMT
<u>433-XM-A3H9-0404C-01</u>	Amplifiers, MNA-6A+SMT
<u>433-XM-A3J1-0404C-01</u>	Amplifiers, MNA-6W+SMT
<u>433-XM-A3J2-0604C-01</u>	Amplifiers, TGA2567-SMSMT
<u>433-XM-A3K4-0404C-01</u>	Amplifiers, HMC564LC4SMT
<u>433-XM-A3K5-0404C-01</u>	Amplifiers, HMC516LC5SMT

PART NUMBERS

<u>433-XM-A3L6-0804C-01</u>	Amplifiers, NBB-312SMT
<u>433-XM-A3L6-0804D</u>	Amplifiers, NBB-312SMT
<u>433-XM-A3R4-0404C-01</u>	Amplifiers, PMA3-83LN+SMT
<u>433-XM-A3U5-0804C-01</u>	Amplifiers, MAAM-011109SMT
<u>433-XM-A3U8-0404C-01</u>	Amplifiers, MAAL-011078SMT
<u>433-XM-A3V1-0404C-01</u>	Amplifiers, ADL5545ARKZSMT
<u>433-XM-A3Y1-0404C-01</u>	Amplifiers, MAAL-011129SMT
<u>433-XM-A3Y3-0804C-01</u>	Amplifiers, SMA87SMT
<u>433-XM-A3Y3-0804D</u>	Amplifiers, SMA87SMT
<u>433-XM-A3Y4-0804C-01</u>	Amplifiers, SMA89SMT
<u>433-XM-A3Y4-0804D</u>	Amplifiers, SMA89SMT
<u>433-XM-A3Y5-0804C-01</u>	Amplifiers, SMA181SMT
<u>433-XM-A3Y5-0804D</u>	Amplifiers, SMA181SMT
<u>433-XM-A3Y6-0804C-01</u>	Amplifiers, SMA19-1SMT
<u>433-XM-A3Y6-0804D</u>	Amplifiers, SMA19-1SMT
<u>433-XM-A3Y7-0804C-01</u>	Amplifiers, SMA29-1SMT
<u>433-XM-A3Y7-0804D</u>	Amplifiers, SMA29-1SMT
<u>433-XM-A486-0404D</u>	Amplifiers, MAAL-011229SMT
<u>433-XM-A496-0404D</u>	Amplifiers, HMC1022ACHIPS
<u>433-XM-A4E4-0804D</u>	Amplifiers, HMC327MS8GE
<u>433-XM-A4F1-0204C-01</u>	Amplifiers, HMC341DIE
<u>433-XM-A4F1-0204D</u>	Amplifiers, HMC341DIE
<u>433-XM-A4G4-0404C-01</u>	Amplifiers, GVA-63+SMT
<u>433-XM-A4H8-0404C-01</u>	Amplifiers, ADL5530ACPZ-WPSMT
<u>433-XM-A4H9-0404C-01</u>	Amplifiers, ADL5611ARKZSMT
<u>433-XM-A4J2-0804C-01</u>	Amplifiers, HMC5805ALS6SMT
<u>433-XM-A4V6-0404C-01</u>	Amplifiers, CMD219C4SMT
<u>433-XM-A4W5-0404C-01</u>	Amplifiers, CMD169P4SMT
<u>433-XM-A4W7-0404C-01</u>	Amplifiers, CMD170P4SMT
<u>433-XM-A596-0404D</u>	Amplifiers, GRF2082SMT
<u>433-XM-A5C4-0404C-01</u>	Amplifiers, CMD246C4SMT
<u>433-XM-A5D2-0204C-01</u>	Amplifiers, CMD247DIE
<u>433-XM-A5D2-0204D</u>	Amplifiers, CMD247DIE
<u>433-XM-A5E1-0404C-01</u>	Amplifiers, ADL5535ARKZSMT

PART NUMBERS

<u>433-XM-A5E2-0404C-01</u>	Amplifiers, ADL5536ARKZSMT
<u>433-XM-A5E3-0404C-01</u>	Amplifiers, ADL5544ARKZSMT
<u>433-XM-A5E4-0404C-01</u>	Amplifiers, ADL5545ARKZSMT
<u>433-XM-A5E6-0404C-01</u>	Amplifiers, ADL5602ARKZSMT
<u>433-XM-A5E9-0404C-01</u>	Amplifiers, HMC311ST89ESMT
<u>433-XM-A5F1-0404C-01</u>	Amplifiers, HMC480ST89SMT
<u>433-XM-A5F2-0404C-01</u>	Amplifiers, HMC589AST89SMT
<u>433-XM-A5F3-0404C-01</u>	Amplifiers, HMC636ST89SMT
<u>433-XM-A5F4-0404C-01</u>	Amplifiers, HMC639ST89ESMT
<u>433-XM-A5F5-0404C-01</u>	Amplifiers, HMC740ST89ESMT
<u>433-XM-A5G5-0404C-01</u>	Amplifiers, HMC902LP3ESMT
<u>433-XM-A5J4-0804C-01</u>	Amplifiers, HMC406MS8GESMT
<u>433-XM-A5L4-0804D</u>	Amplifiers, HMC498LC4
<u>433-XM-A5L5-0404C-01</u>	Amplifiers, HMC499LC4SMT
<u>433-XM-A5L6-0604C-01</u>	Amplifiers, HMC633LC4SMT
<u>433-XM-A5L7-0604C-01</u>	Amplifiers, HMC634LC4SMT
<u>433-XM-A5N7-0404C-01</u>	Amplifiers, HMC342LC4SMT
<u>433-XM-A5N8-0404C-01</u>	Amplifiers, HMC517LC4SMT
<u>433-XM-A5N9-0404C-01</u>	Amplifiers, HMC962LC4SMT
<u>433-XM-A5P1-0604C-01</u>	Amplifiers, HMC462LP5SMT
<u>433-XM-A5R8-0804C-01</u>	Amplifiers, HMC637ALP5ESMT
<u>433-XM-A5T4-0404D</u>	Amplifiers, ADL5321ARKZ
<u>433-XM-A5T7-0804C-01</u>	Amplifiers, HMC453STE89SMT
<u>433-XM-A5U2-0804C-01</u>	Amplifiers, HMC1049LP5ESMT
<u>433-XM-A5U4-0404C-01</u>	Amplifiers, HMC752LC4SMT
<u>433-XM-A5U6-0404C-01</u>	Amplifiers, HMC772LC4SMT
<u>433-XM-A5U9-0404C-01</u>	Amplifiers, HMC751LC4SMT
<u>433-XM-A5W8-0404C-01</u>	Amplifiers, AD8353ACPZSMT
<u>433-XM-A5W9-0404C-01</u>	Amplifiers, AD8354ACPZSMT
<u>433-XM-A622-0404C-01</u>	Amplifiers, ADL5521ACPZSMT
<u>433-XM-A623-0404C-01</u>	Amplifiers, ADL5523ACPZSMT
<u>433-XM-A624-0404C-01</u>	Amplifiers, ADL5531ACPZSMT
<u>433-XM-A626-0404C-01</u>	Amplifiers, ADL5541ACPZSMT
<u>433-XM-A627-0404C-01</u>	Amplifiers, ADL5542ACPZSMT

**PART NUMBERS**

<u>433-XM-A641-0804C-01</u>	Amplifiers, HMC1082LP4ESMT
<u>433-XM-A657-0404C-01</u>	Amplifiers, HMC263LP4ESMT
<u>433-XM-A662-0404C-01</u>	Amplifiers, HMC311LP3SMT
<u>433-XM-A663-0404C-01</u>	Amplifiers, HMC311SC70ESMT
<u>433-XM-A664-0404C-01</u>	Amplifiers, HMC313SMT
<u>433-XM-A667-0404C-01</u>	Amplifiers, HMC341LC3BSMT
<u>433-XM-A671-0404C-01</u>	Amplifiers, HMC3587LP3BESMT
<u>433-XM-A675-0404C-01</u>	Amplifiers, HMC374SC70ESMT
<u>433-XM-A676-0404C-01</u>	Amplifiers, HMC375LP3ESMT
<u>433-XM-A679-0404C-01</u>	Amplifiers, HMC407MS8GESMT
<u>433-XM-A681-0604C-01</u>	Amplifiers, HMC408LP3ESMT
<u>433-XM-A6A1-0804D</u>	Amplifiers, HMC457QS16G
<u>433-XM-A6A3-0604D</u>	Amplifiers, HMC487LP5E
<u>433-XM-A6B1-0404C-01</u>	Amplifiers, HMC565LC5SMT
<u>433-XM-A6B2-0404C-01</u>	Amplifiers, HMC566LP4ESMT
<u>433-XM-A6B9-0404C-01</u>	Amplifiers, HMC635LC4SMT
<u>433-XM-A6D3-0404C-01</u>	Amplifiers, HMC788ALP2ESMT
<u>433-XM-A6D9-0404C-01</u>	Amplifiers, HMC8410LP2FESMT
<u>433-XM-A6E1-0404C-01</u>	Amplifiers, HMC903LP3ESMT
<u>433-XM-A6E8-0804C-01</u>	Amplifiers, HMC996LP4ESMT
<u>433-XM-A6K4-0804C-01</u>	Amplifiers, HMC659LC5SMT
<u>433-XM-A742-0404C-01</u>	Amplifiers, HMC741ST89ESMT
<u>433-XM-A753-0304C</u>	Amplifiers, TGA4040 (Amp)DIE
<u>433-XM-A753-0304C-01</u>	Amplifiers, TGA4040 (Amp)DIE
<u>433-XM-A753-0304D</u>	Amplifiers, TGA4040 (Amp)DIE
<u>433-XM-A755-0304C-01</u>	Amplifiers, TGA4516DIE
<u>433-XM-A755-0304D</u>	Amplifiers, TGA4516DIE
<u>433-XM-A767-0404C-01</u>	Amplifiers, TQL9092SMT
<u>433-XM-A7B4-0404C</u>	Amplifiers, TQP3M9028SMT
<u>433-XM-A7C6-0404C-01</u>	Amplifiers, CMD233C4SMT
<u>433-XM-A7C7-0404C-01</u>	Amplifiers, TSS-53LNB+SMT
<u>433-XM-A7E9-0404C-01</u>	Amplifiers, F1451SMT
<u>433-XM-A7E9-0404D</u>	Amplifiers, F1451SMT
<u>433-XM-A7F1-0404C-01</u>	Amplifiers, F1455SMT

PART NUMBERS

<u>433-XM-A7F1-0404D</u>	Amplifiers, F1455SMT
<u>433-XM-A7F2-0404C-01</u>	Amplifiers, F1456SMT
<u>433-XM-A7F2-0404D</u>	Amplifiers, F1456SMT
<u>433-XM-A7F6-0604C-01</u>	Amplifiers, QPM1000SMT
<u>433-XM-A7J4-0404C-01</u>	Amplifiers, CMD241P4SMT
<u>433-XM-A7J5-0404C-01</u>	Amplifiers, MAR-1SM+SMT
<u>433-XM-A7J6-0404C-01</u>	Amplifiers, AVA-24A+SMT
<u>433-XM-A7L1-0404C-01</u>	Amplifiers, AM1053SMT
<u>433-XM-A7L1-0404D</u>	Amplifiers, AM1053SMT
<u>433-XM-A7R7-0404C-01</u>	Amplifiers, MAAM-011238-DIEDIE
<u>433-XM-A7R7-0404C-02</u>	Amplifiers, MAAM-011238-DIEDIE
<u>433-XM-A7R7-0404C-03</u>	Amplifiers, MAAM-011238-DIEDIE
<u>433-XM-A7R7-0404D</u>	Amplifiers, MAAM-011238-DIEDIE
<u>433-XM-A7T9-0404C-01</u>	Amplifiers, PMA2-123LN+SMT
<u>433-XM-A8A6-0404C-01</u>	Amplifiers, Gali-4+SMT
<u>433-XM-A8A7-0404C-01</u>	Amplifiers, Gali-4F+SMT
<u>433-XM-A8A8-0404C-01</u>	Amplifiers, GALI-5F+SMT
<u>433-XM-A8A9-0404C-01</u>	Amplifiers, Gali-S66+SMT
<u>433-XM-A8B1-0404C-01</u>	Amplifiers, GVA-60+SMT
<u>433-XM-A8B2-0404C-01</u>	Amplifiers, GVA-62+SMT
<u>433-XM-A8B3-0404C-01</u>	Amplifiers, GVA-81+SMT
<u>433-XM-A8B4-0404C-01</u>	Amplifiers, GVA-82+SMT
<u>433-XM-A8B5-0404C-01</u>	Amplifiers, GVA-83+SMT
<u>433-XM-A8B6-0404C-01</u>	Amplifiers, GVA-84+SMT
<u>433-XM-A8B7-0404C-01</u>	Amplifiers, GVA-91+SMT
<u>433-XM-A8B8-0404C-01</u>	Amplifiers, GVA-92+SMT
<u>433-XM-A8C1-0404C-01</u>	Amplifiers, PGA-102+SMT
<u>433-XM-A8C2-0404C-01</u>	Amplifiers, PGA-103+SMT
<u>433-XM-A8C3-0404C-01</u>	Amplifiers, PGA-105+SMT
<u>433-XM-A8C8-0404C-01</u>	Amplifiers, PGA-1021+SMT
<u>433-XM-A8C9-0404C-01</u>	Amplifiers, PHA-1+SMT
<u>433-XM-A8D1-0404C-01</u>	Amplifiers, PHA-1H+SMT
<u>433-XM-A8D2-0604C-01</u>	Amplifiers, PHA-13HLN+SMT
<u>433-XM-A8D3-0604C-01</u>	Amplifiers, PHA-13LN+SMT

**PART NUMBERS**

<u>433-XM-A8D4-0604C-01</u>	Amplifiers, PHA-23HLN+SMT
<u>433-XM-A8D5-0604C-01</u>	Amplifiers, PHA-23LN+SMT
<u>433-XM-A8D6-0404C-01</u>	Amplifiers, PHA-101+SMT
<u>433-XM-A9G8-0604C-01</u>	Amplifiers, MAAM-011238SMT
<u>433-XM-A9H1-0808D</u>	Amplifiers, HMC1087F10Flange
<u>433-XM-A9R3-0804C-01</u>	Amplifiers, CMD201P5SMT
<u>433-XM-A9R4-0804C-01</u>	Amplifiers, CMD244K5SMT
<u>433-XM-A9R7-0804C-01</u>	Amplifiers, CMD249P5SMT
<u>433-XM-A9T2-0404C-01</u>	Amplifiers, AM1018ASMT
<u>433-XM-A9T3-0404C-01</u>	Amplifiers, AM1018BSMT
<u>433-XM-A9T5-0404C-01</u>	Amplifiers, AM1063-1SMT
<u>433-XM-A9T6-0404C-01</u>	Amplifiers, AM1064-1SMT
<u>433-XM-A9V6-0604C-01</u>	Amplifiers, HMC907APM5ESMT
<u>433-XM-A9W7-0404C-01</u>	Amplifiers, CMD231C3SMT
<u>433-XM-A9W8-0404C-01</u>	Amplifiers, CMD264P3SMT
<u>433-XM-A9W9-0404C-01</u>	Amplifiers, CMD275P4SMT
<u>433-XM-A9X1-0404C-01</u>	Amplifiers, CMD263P3SMT
<u>433-XM-B134-0404C-01</u>	Amplifiers, ADL5523ACPZSMT
<u>433-XM-B135-0404C-01</u>	Amplifiers, ADL5523ACPZSMT
<u>433-XM-B195-0404D</u>	Amplifiers, MAAL-011151-DIEDIE
<u>433-XM-B1B7-0204D</u>	Amplifiers, HMC8402DIE
<u>433-XM-B1C3-0404C-01</u>	Amplifiers, HMC7950SMT
<u>433-XM-B1D2-0609C-01</u>	Amplifiers, ADL5565SMT
<u>433-XM-B1H2-0304C-01</u>	Amplifiers, HMC-AUH312DIE
<u>433-XM-B1H2-0304D</u>	Amplifiers, HMC-AUH312DIE
<u>433-XM-B1H3-0404C-01</u>	Amplifiers, HMC1086DIE
<u>433-XM-B1H3-0404D</u>	Amplifiers, HMC1086DIE
<u>433-XM-B1H4-0808D</u>	Amplifiers, HMC1086F10
<u>433-XM-B1H5-0404C-01</u>	Amplifiers, HMC1087DIE
<u>433-XM-B1H5-0404D</u>	Amplifiers, HMC1087DIE
<u>433-XM-B1J2-0204C-01</u>	Amplifiers, HMC383DIE
<u>433-XM-B1J2-0204D</u>	Amplifiers, HMC383DIE
<u>433-XM-B1J3-0404C-01</u>	Amplifiers, HMC392ALC4SMT
<u>433-XM-B1J5-0404C-01</u>	Amplifiers, HMC498LC4SMT

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<u>433-XM-B1J9-0304C-01</u>	Amplifiers, HMC635DIE
<u>433-XM-B1J9-0304D</u>	Amplifiers, HMC635DIE
<u>433-XM-B1L6-0404C-01</u>	Amplifiers, PMA2-153LN+SMT
<u>433-XM-B1L8-0604C-01</u>	Amplifiers, TGA2227-SMSMT
<u>433-XM-B1M2-0404C-01</u>	Amplifiers, AM1065SMT
<u>433-XM-B1M7-0404C-01</u>	Amplifiers, QPL9503SMT
<u>433-XM-B1M9-0404C-01</u>	Amplifiers, TGA2611-SMSMT
<u>433-XM-B1N2-0604C-01</u>	Amplifiers, MAAM-011109SMT
<u>433-XM-B1N9-0509D</u>	Amplifiers, HMC750LP4SMT
<u>433-XM-B1P2-0404C-01</u>	Amplifiers, HMC-ALH369DIE
<u>433-XM-B1P2-0404D</u>	Amplifiers, HMC-ALH369DIE
<u>433-XM-B1R2-0404D</u>	Amplifiers, HMC-ABH241
<u>433-XM-B1R6-0404D</u>	Amplifiers, TGA2526DIE
<u>433-XM-B1T8-0204C-01</u>	Amplifiers, HMC1040CHIPSDIE
<u>433-XM-B1T8-0204D</u>	Amplifiers, HMC1040CHIPSDIE
<u>433-XM-B1U1-0304C-01</u>	Amplifiers, HMC1126DIE
<u>433-XM-B1U1-0304D</u>	Amplifiers, HMC1126DIE
<u>433-XM-B1V5-0404C-01</u>	Amplifiers, ADL5523ACPZSMT
<u>433-XM-B1W2-0404C-01</u>	Amplifiers, QPA2609SMT
<u>433-XM-B1W4-0404C-01</u>	Amplifiers, QPA2735SMT
<u>433-XM-B1W6-0804C-01</u>	Amplifiers, MMA041PP5SMT
<u>433-XM-B216-0404C-01</u>	Amplifiers, AVA-183A+SMT
<u>433-XM-B2A2-0604C-01</u>	Amplifiers, HMC453ST89ESMT
<u>433-XM-B2A3-0604C-01</u>	Amplifiers, HMC453ST89ESMT
<u>433-XM-B2A4-0804C-01</u>	Amplifiers, HMC453ST89ESMT
<u>433-XM-B2A5-0804C-01</u>	Amplifiers, HMC453ST89ESMT
<u>433-XM-B2E2-0404C-01</u>	Amplifiers, LEE2-6+SMT
<u>433-XM-B2E3-0404C-01</u>	Amplifiers, PSA-5451+SMT
<u>433-XM-B2M6-0404C-01</u>	Amplifiers, SKY65013-70LFSMT
<u>433-XM-B2M6-0404D</u>	Amplifiers, SKY65013-70LFSMT
<u>433-XM-B2M7-0404C-01</u>	Amplifiers, MAX2611SMT
<u>433-XM-B2P8-0404D</u>	Amplifiers, ADPA7001-DIEDIE
<u>433-XM-B2Y1-0409D</u>	Amplifiers, AD8138
<u>433-XM-B4R3-0404D</u>	Amplifiers, ADL7003DIE

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<u>433-XM-B4R6-0404D</u>	Amplifiers, HMC8325DIE
<u>433-XM-B4V7-0604D</u>	Amplifiers, AS5066SMT
<u>433-XM-B4V8-0604D</u>	Amplifiers, AS8002SMT
<u>433-XM-B4V9-0804C-01</u>	Amplifiers, MGVA-63+SMT
<u>433-XM-B5A2-0404C-01</u>	Amplifiers, Gali-51+SMT
<u>433-XM-B5A3-0404C-01</u>	Amplifiers, PMA2-33LN+SMT
<u>433-XM-B5A7-0404C-01</u>	Amplifiers, ERA-50SM+SMT
<u>433-XM-B5E3-0604C-01</u>	Amplifiers, LHA-23HLN+SMT
<u>433-XM-B5E6-0604C-01</u>	Amplifiers, HMC753LP4ESMT
<u>433-XM-B5R3-0404C-01</u>	Amplifiers, AM1063-2SMT
<u>433-XM-B5R4-0409C-01</u>	Amplifiers, ONET4201PARGTRSMT
<u>433-XM-B5R9-0404C-01</u>	Amplifiers, PSA4-5043+SMT
<u>433-XM-B5T3-0304C-01</u>	Amplifiers, AMM-6702CHDIE
<u>433-XM-B5T3-0304D</u>	Amplifiers, AMM-6702CHDIE
<u>433-XM-B6D4-0404C-01</u>	Amplifiers, QPA4363ASMT
<u>433-XM-B6D5-0404C-01</u>	Amplifiers, QPA4563ASMT
<u>433-XM-B6D6-0404C-01</u>	Amplifiers, QPA5263ASMT
<u>433-XM-B6D7-0404C-01</u>	Amplifiers, QPA5389ASMT
<u>433-XM-B6D9-0404C-01</u>	Amplifiers, QPA6489ASMT
<u>433-XM-B6E2-0404C-01</u>	Amplifiers, QPA7489ASMT
<u>433-XM-B6F8-0404C-01</u>	Amplifiers, QPA2628SMT
<u>433-XM-B6F9-0404C-01</u>	Amplifiers, QPA2626SMT
<u>433-XM-B6M9-0404C-01</u>	Amplifiers, ADL5530ACPZSMT
<u>433-XM-B7F5-0404C-01</u>	Amplifiers, TQP3M9018SMT
<u>433-XM-B7H4-0404C-01</u>	Amplifiers, HMC998ADIE
<u>433-XM-B7H4-0404D</u>	Amplifiers, HMC998ADIE
<u>433-XM-B7P6-0404C-01</u>	Amplifiers, TQP3M9009SMT
<u>433-XM-B834-0404C-01</u>	Amplifiers, TQP3M9028SMT
<u>433-XM-B835-0404C-01</u>	Amplifiers, TQP3M9028SMT
<u>433-XM-B836-0404C-01</u>	Amplifiers, TQP3M9028SMT
<u>433-XM-B837-0404C-01</u>	Amplifiers, TQP3M9028SMT
<u>433-XM-B8D3-0404C-01</u>	Amplifiers, CMD270P3SMT
<u>433-XM-B8D5-0404C-01</u>	Amplifiers, CMD283C3SMT
<u>433-XM-B8D6-0404C-01</u>	Amplifiers, QPA2213SMT

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<u>433-XM-B8D8-0404C-01</u>	Amplifiers, TQP3M9035SMT
<u>433-XM-B8D9-0404C-01</u>	Amplifiers, TQP3M9037SMT
<u>433-XM-B8E1-0404C-01</u>	Amplifiers, TQL9062SMT
<u>433-XM-B8E2-0404C-01</u>	Amplifiers, TQL9093SMT
<u>433-XM-B8E3-0404C-01</u>	Amplifiers, SBB4089ZSMT
<u>433-XM-B8E4-0404C-01</u>	Amplifiers, SBB5089ZSMT
<u>433-XM-B8R7-0404D</u>	Amplifiers, AM1074
<u>433-XM-B8R8-0204C-01</u>	Amplifiers, CMD162DIE
<u>433-XM-B8R8-0204D</u>	Amplifiers, CMD162DIE
<u>433-XM-B8T2-0304C-01</u>	Amplifiers, HMC-APH596DIE
<u>433-XM-B8T2-0304D</u>	Amplifiers, HMC-APH596DIE
<u>433-XM-B8T3-0404D</u>	Amplifiers, HMC-AUH256DIE
<u>433-XM-B8U6-0404D</u>	Amplifiers, HMC-ALH444DIE
<u>433-XM-B8U8-0404C-01</u>	Amplifiers, ADPA7002DIE
<u>433-XM-B8U8-0404D</u>	Amplifiers, ADPA7002DIE
<u>433-XM-B988-0404C-01</u>	Amplifiers, TQP3M9008SMT
<u>433-XM-B997-0506D</u>	Amplifiers, TGA2222DIE
<u>433-XM-B997-0511E-01</u>	Amplifiers, TGA2222
<u>433-XM-C352-0609C-01</u>	Amplifiers, LMH5401SMT
<u>433-XM-C352-0609D</u>	Amplifiers, LMH5401SMT
<u>433-XM-C366-0404C-01</u>	Amplifiers, MAAL-011111SMT
<u>433-XM-C368-0404C-01</u>	Amplifiers, TSS-44+SMT
<u>433-XM-C388-0404C-01</u>	Amplifiers, CMD292DIE
<u>433-XM-C388-0404D</u>	Amplifiers, CMD292DIE
<u>433-XM-C3M3-0404C-01</u>	Amplifiers, HMC589AST89SMT
<u>433-XM-C3M3-0404D</u>	Amplifiers, HMC589AST89SMT
<u>433-XM-C3N4-0804C-01</u>	Amplifiers, HMC327MS8GESMT
<u>433-XM-C3R8-0804C-01</u>	Amplifiers, HMC453ST89ESMT
<u>433-XM-C3R8-0804D</u>	Amplifiers, HMC453ST89ESMT
<u>433-XM-C3U3-0404D</u>	Amplifiers, TGA2525DIE
<u>433-XM-C3V2-0304D</u>	Amplifiers, TGA4036DIE
<u>433-XM-C3V4-0304D</u>	Amplifiers, TGA4516-TSDIE
<u>433-XM-C3Y7-0404C-01</u>	Amplifiers, HMC1144DIE
<u>433-XM-C3Y7-0404D</u>	Amplifiers, HMC1144DIE

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<u>433-XM-C3Y9-0204D</u>	Amplifiers, CMD299DIE
<u>433-XM-C412-0404D</u>	Amplifiers, CMD304DIE
<u>433-XM-C416-0404D</u>	Amplifiers, HMC1082CHIPDIE
<u>433-XM-C442-0404C-01</u>	Amplifiers, MMA-174321-M4 (Amp)DIE
<u>433-XM-C442-0404D</u>	Amplifiers, MMA-174321-M4 (Amp)DIE
<u>433-XM-C444-0505D</u>	Amplifiers, MAAP-015016-DIEDIE
<u>433-XM-C563-0404C-01</u>	Amplifiers, CMA-545G1+SMT
<u>433-XM-C582-0404C-01</u>	Amplifiers, MAAM-009286SMT
<u>433-XM-C583-0609C-01</u>	Amplifiers, LMH5401SMT
<u>433-XM-C598-0404C-01</u>	Amplifiers, HMC451LC3SMT
<u>433-XM-C6L3-0404D</u>	Amplifiers, TSS-44-D+DIE
<u>433-XM-C6L4-0404D</u>	Amplifiers, GVA-84-D+DIE
<u>433-XM-C6L5-0304D</u>	Amplifiers, GVA-123-D+DIE
<u>433-XM-C6L7-0204D</u>	Amplifiers, AVA-183A-D+DIE
<u>433-XM-C785-0404D</u>	Amplifiers, MAAM-011286-DIEDIE
<u>433-XM-C791-0419C</u>	Amplifiers, ADL8111SMT
<u>433-XM-C791-0419C-01</u>	Amplifiers, ADL8111SMT
<u>433-XM-C792-0304D</u>	Amplifiers, CMD293DIE
<u>433-XM-C7D5-0404C</u>	Amplifiers, CMD271P3SMT
<u>433-XM-C7D5-0404C-01</u>	Amplifiers, CMD271P3SMT
<u>433-XM-C7D6-0404C-01</u>	Amplifiers, CMD284P4SMT
<u>433-XM-C7D8-0404C-01</u>	Amplifiers, CMD298C4SMT
<u>433-XM-C7E1-0404C-01</u>	Amplifiers, CMD305C4SMT
<u>433-XM-C7E2-0404C</u>	Amplifiers, CMD305P3SMT
<u>433-XM-C7E2-0404C-01</u>	Amplifiers, CMD305P3SMT
<u>433-XM-C7E3-0404C-01</u>	Amplifiers, CMD307P3SMT
<u>433-XM-C7E4-0404C-01</u>	Amplifiers, CMD308P4SMT
<u>433-XM-C7E5-0404C-01</u>	Amplifiers, CMD309P4SMT
<u>433-XM-C7E7-0404C-01</u>	Amplifiers, CMD316C3SMT
<u>433-XM-C7E8-0404C-01</u>	Amplifiers, CMD317C4SMT
<u>433-XM-C7E9-0404C-01</u>	Amplifiers, CMD318P3SMT
<u>433-XM-C7F1-0404C-01</u>	Amplifiers, CMD319C3SMT
<u>433-XM-C7R2-0404C-01</u>	Amplifiers, ADM-0026-5929SMSMT
<u>433-XM-C7R5-0404C-01</u>	Amplifiers, CMD299K4SMT

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<u>433-XM-C7R6-0404C-01</u>	Amplifiers, CMD242K4SMT
<u>433-XM-C882-0404C-01</u>	Amplifiers, ERA-50SM+SMT
<u>433-XM-C8M3-0404C-01</u>	Amplifiers, QPL1002SMT
<u>433-XM-C9F2-0404D</u>	Amplifiers, HMC-ABH209DIE
<u>433-XM-C9F3-0404D</u>	Amplifiers, HMC-ALH382DIE
<u>433-XM-C9F6-0404D</u>	Amplifiers, ADPA7007CHIPDIE
<u>433-XM-C9F8-0404D</u>	Amplifiers, HMC-ALH509DIE
<u>433-XM-C9H1-0404D</u>	Amplifiers, QPA2213SMT
<u>433-XM-C9R5-0304D</u>	Amplifiers, TGA2598DIE
<u>433-XM-C9R7-0304D</u>	Amplifiers, ADPA7009CHIP
<u>433-XM-C9V1-0404D</u>	Amplifiers, AM1016A
<u>433-XM-D116-0505D</u>	Amplifiers, CMD262
<u>433-XM-D116-0511E-01</u>	Amplifiers, CMD262
<u>433-XM-D157-0404C-01</u>	Amplifiers, PMA-183PLN+
<u>433-XM-D157-0404D</u>	Amplifiers, PMA-183PLN+
<u>433-XM-D184-0404C-01</u>	Amplifiers, ADM-0026-5929SM
<u>433-XM-D1M8-0404C-01</u>	Amplifiers, AM1127
<u>433-XM-D1N8-0404C-01</u>	Amplifiers, PMA2-183LN+
<u>433-XM-D1U1-0404C-01</u>	Amplifiers, MAAP-011327
<u>433-XM-D1U3-0604D</u>	Amplifiers, ADL5240ACPZ-R7
<u>433-XM-D1V4-0404C-01</u>	Amplifiers, MAAM-011252
<u>433-XM-D1V4-0404D</u>	Amplifiers, MAAM-011252
<u>433-XM-D1Y7-0404C-01</u>	Amplifiers, AM1090-1
<u>433-XM-D1Y8-0404C-01</u>	Amplifiers, AM1084-1
<u>433-XM-D1Y8-0404D</u>	Amplifiers, AM1084-1
<u>433-XM-D229-0511E-01</u>	Amplifiers, QPA2962
<u>433-XM-D248-0404C-01</u>	Amplifiers, AM1164-1
<u>433-XM-D284-0404D</u>	Amplifiers, ADPA7008CHIP
<u>433-XM-D2B4-0404C-01</u>	Amplifiers, LEE-29+
<u>433-XM-D2B4-0404D</u>	Amplifiers, LEE-29+
<u>433-XM-D2F1-0404C-01</u>	Amplifiers, CMD291P4
<u>433-XM-D2G4-0604C-01</u>	Amplifiers, HMC409LP4E
<u>433-XM-D329-0404D</u>	Amplifiers, HMC465-SX
<u>433-XM-D336-0404D</u>	Amplifiers, HMC8410CHIPS-SX

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<u>433-XM-D3P8-0404D</u>	Amplifiers, HMC613LC4B
<u>433-XM-D4F8-0304D</u>	Amplifiers, ADL8121
<u>433-XR-A111-0404C</u>	Amplifiers, Gali-51+SMT
<u>433-XR-A111-0404C-01</u>	Amplifiers, Gali-51+SMT
<u>433-XR-A112-0404C</u>	Amplifiers, Gali-2+SMT
<u>433-XR-A112-0404C-01</u>	Amplifiers, Gali-2+SMT
<u>433-XR-A113-0404C</u>	Amplifiers, Gali-6+SMT
<u>433-XR-A113-0404C-01</u>	Amplifiers, Gali-6+SMT
<u>433-XR-A114-0404C</u>	Amplifiers, Gali-84+SMT
<u>433-XR-A114-0404C-01</u>	Amplifiers, Gali-84+SMT
<u>433-XR-A115-0404C</u>	Amplifiers, ERA-2SM+SMT
<u>433-XR-A116-0404C</u>	Amplifiers, ERA-5SM+SMT
<u>433-XR-A116-0404C-01</u>	Amplifiers, ERA-5SM+SMT
<u>433-XR-A117-0404C</u>	Amplifiers, ERA-9SM+SMT
<u>433-XR-A117-0404C-01</u>	Amplifiers, ERA-9SM+SMT
<u>433-XR-A118-0404C</u>	Amplifiers, ERA-21SM+SMT
<u>433-XR-A118-0404C-01</u>	Amplifiers, ERA-21SM+SMT
<u>433-XR-A119-0404C</u>	Amplifiers, NBB-300SMT
<u>433-XR-A119-0404C-01</u>	Amplifiers, NBB-300SMT
<u>433-XR-A121-0404C</u>	Amplifiers, NBB-310SMT
<u>433-XR-A121-0404C-01</u>	Amplifiers, NBB-310SMT
<u>433-XR-A121-0404C-02</u>	Amplifiers, NBB-310SMT
<u>433-XR-A122-0404C</u>	Amplifiers, NBB-400SMT
<u>433-XR-A122-0404C-01</u>	Amplifiers, NBB-400SMT
<u>433-XR-A123-0404C</u>	Amplifiers, NBB-500-T1
<u>433-XR-A123-0404C-01</u>	Amplifiers, NBB-500-T1
<u>433-XR-A135-0404C</u>	Amplifiers, Gali-1+SMT
<u>433-XR-A135-0404C-01</u>	Amplifiers, Gali-1+SMT
<u>433-XR-A136-0404C</u>	Amplifiers, Gali-19+SMT
<u>433-XR-A136-0404C-01</u>	Amplifiers, Gali-19+SMT
<u>433-XR-A137-0404C</u>	Amplifiers, Gali-21+SMT
<u>433-XR-A137-0404C-01</u>	Amplifiers, Gali-21+SMT
<u>433-XR-A138-0404C</u>	Amplifiers, Gali-24+SMT
<u>433-XR-A138-0404C-01</u>	Amplifiers, Gali-24+SMT

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<u>433-XR-A139-0404C</u>	Amplifiers, Gali-29+SMT
<u>433-XR-A139-0404C-01</u>	Amplifiers, Gali-29+SMT
<u>433-XR-A141-0404C</u>	Amplifiers, Gali-3+SMT
<u>433-XR-A141-0404C-01</u>	Amplifiers, Gali-3+SMT
<u>433-XR-A142-0404C</u>	Amplifiers, Gali-33+SMT
<u>433-XR-A142-0404C-01</u>	Amplifiers, Gali-33+SMT
<u>433-XR-A143-0404C</u>	Amplifiers, Gali-39+SMT
<u>433-XR-A143-0404C-01</u>	Amplifiers, Gali-39+SMT
<u>433-XR-A144-0404C</u>	Amplifiers, Gali-49+SMT
<u>433-XR-A144-0404C-01</u>	Amplifiers, Gali-49+SMT
<u>433-XR-A145-0404C</u>	Amplifiers, Gali-5+SMT
<u>433-XR-A145-0404C-01</u>	Amplifiers, Gali-5+SMT
<u>433-XR-A146-0404C</u>	Amplifiers, Gali-51F+SMT
<u>433-XR-A146-0404C-01</u>	Amplifiers, Gali-51F+SMT
<u>433-XR-A147-0404C</u>	Amplifiers, Gali-52+SMT
<u>433-XR-A147-0404C-01</u>	Amplifiers, Gali-52+SMT
<u>433-XR-A148-0404C</u>	Amplifiers, Gali-55+SMT
<u>433-XR-A148-0404C-01</u>	Amplifiers, Gali-55+SMT
<u>433-XR-A149-0404C</u>	Amplifiers, Gali-59+SMT
<u>433-XR-A149-0404C-01</u>	Amplifiers, Gali-59+SMT
<u>433-XR-A151-0404C</u>	Amplifiers, Gali-6F+SMT
<u>433-XR-A151-0404C-01</u>	Amplifiers, Gali-6F+SMT
<u>433-XR-A152-0404C</u>	Amplifiers, Gali-74+SMT
<u>433-XR-A152-0404C-01</u>	Amplifiers, Gali-74+SMT
<u>433-XR-A157-0404C</u>	Amplifiers, ERA-4SM+SMT
<u>433-XR-A157-0404C-01</u>	Amplifiers, ERA-4SM+SMT
<u>433-XR-A158-0404C</u>	Amplifiers, ERA-6SM+SMT
<u>433-XR-A158-0404C-01</u>	Amplifiers, ERA-6SM+SMT
<u>433-XR-A266-0804C</u>	Amplifiers, HMC994APM5ESMT
<u>433-XR-A266-0804C-01</u>	Amplifiers, HMC994APM5ESMT
<u>433-XR-A2A3-0404C-01</u>	Amplifiers, HMC441LC3BSMT
<u>433-XR-A2A4-0404C-01</u>	Amplifiers, HMC451LC3SMT
<u>433-XR-A2A5-0404C-01</u>	Amplifiers, HMC606LC5SMT
<u>433-XR-A2A6-0604C-01</u>	Amplifiers, NBB-312SMT

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<u>433-XR-A2A7-0604C-01</u>	Amplifiers, NBB-312SMT
<u>433-XR-A2A7-0604D</u>	Amplifiers, NBB-312SMT
<u>433-XR-A2T1-0404C-01</u>	Amplifiers, LVA-123+SMT
<u>433-XR-A2T2-0604C-01</u>	Amplifiers, MERA-533+SMT
<u>433-XR-A312-0404C-01</u>	Amplifiers, NBB-312SMT
<u>433-XR-A339-0404C-01</u>	Amplifiers, HMC3653LP3BESMT
<u>433-XR-A342-0804C-01</u>	Amplifiers, HMC797APM5ESMT
<u>433-XR-A343-0604C-01</u>	Amplifiers, HMC463LP5ESMT
<u>433-XR-A345-0404C-01</u>	Amplifiers, MAAM-011101SMT
<u>433-XR-A358-0404C</u>	Amplifiers, GVA-123+SMT
<u>433-XR-A358-0404C-01</u>	Amplifiers, GVA-123+SMT
<u>433-XR-A373-0404C-01</u>	Amplifiers, HMC519LC4SMT
<u>433-XR-A376-0404C-01</u>	Amplifiers, HMC451LP3ESMT
<u>433-XR-A383-0804C</u>	Amplifiers, HMC465LP5ESMT
<u>433-XR-A383-0804C-01</u>	Amplifiers, HMC465LP5ESMT
<u>433-XR-A3A3-0404C-01</u>	Amplifiers, HMC383LC4SMT
<u>433-XR-A3B1-0804C-01</u>	Amplifiers, HMC464LP5ESMT
<u>433-XR-A3B4-0404C-01</u>	Amplifiers, AM1016BSMT
<u>433-XR-A3B9-0404C-01</u>	Amplifiers, AM1025BSMT
<u>433-XR-A3C2-0604C-01</u>	Amplifiers, HMC460LC5SMT
<u>433-XR-A3C4-0404C-01</u>	Amplifiers, CMD163C4SMT
<u>433-XR-A3C4-0404D</u>	Amplifiers, CMD163C4SMT
<u>433-XR-A3E1-0404C-02</u>	Amplifiers, HMC1040LP3CESMT
<u>433-XR-A3H6-0404C-01</u>	Amplifiers, MNA-2A+SMT
<u>433-XR-A3H7-0404C-01</u>	Amplifiers, MNA-4A+SMT
<u>433-XR-A3H8-0404C-01</u>	Amplifiers, MNA-4W+SMT
<u>433-XR-A3H9-0404C-01</u>	Amplifiers, MNA-6A+SMT
<u>433-XR-A3J1-0404C-01</u>	Amplifiers, MNA-6W+SMT
<u>433-XR-A3J2-0604C-01</u>	Amplifiers, TGA2567-SMSMT
<u>433-XR-A3K4-0404C-01</u>	Amplifiers, HMC564LC4SMT
<u>433-XR-A3K5-0404C-01</u>	Amplifiers, HMC516LC5SMT
<u>433-XR-A3L6-0804C-01</u>	Amplifiers, NBB-312SMT
<u>433-XR-A3L6-0804D</u>	Amplifiers, NBB-312SMT
<u>433-XR-A3R4-0404C-01</u>	Amplifiers, PMA3-83LN+SMT



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<u>433-XR-A3U5-0804C-01</u>	Amplifiers, MAAM-011109SMT
<u>433-XR-A3U8-0404C-01</u>	Amplifiers, MAAL-011078SMT
<u>433-XR-A3V1-0404C-01</u>	Amplifiers, ADL5545ARKZSMT
<u>433-XR-A3Y1-0404C-01</u>	Amplifiers, MAAL-011129SMT
<u>433-XR-A3Y3-0804C-01</u>	Amplifiers, SMA87SMT
<u>433-XR-A3Y3-0804D</u>	Amplifiers, SMA87SMT
<u>433-XR-A3Y4-0804C-01</u>	Amplifiers, SMA89SMT
<u>433-XR-A3Y4-0804D</u>	Amplifiers, SMA89SMT
<u>433-XR-A3Y5-0804C-01</u>	Amplifiers, SMA181SMT
<u>433-XR-A3Y5-0804D</u>	Amplifiers, SMA181SMT
<u>433-XR-A3Y6-0804C-01</u>	Amplifiers, SMA19-1SMT
<u>433-XR-A3Y6-0804D</u>	Amplifiers, SMA19-1SMT
<u>433-XR-A3Y7-0804C-01</u>	Amplifiers, SMA29-1SMT
<u>433-XR-A3Y7-0804D</u>	Amplifiers, SMA29-1SMT
<u>433-XR-A486-0404D</u>	Amplifiers, MAAL-011229SMT
<u>433-XR-A496-0404D</u>	Amplifiers, HMC1022ACHIPS
<u>433-XR-A4E4-0804D</u>	Amplifiers, HMC327MS8GE
<u>433-XR-A4F1-0204C-01</u>	Amplifiers, HMC341DIE
<u>433-XR-A4F1-0204D</u>	Amplifiers, HMC341DIE
<u>433-XR-A4G4-0404C-01</u>	Amplifiers, GVA-63+SMT
<u>433-XR-A4H8-0404C-01</u>	Amplifiers, ADL5530ACPZ-WPSMT
<u>433-XR-A4H9-0404C-01</u>	Amplifiers, ADL5611ARKZSMT
<u>433-XR-A4J2-0804C-01</u>	Amplifiers, HMC5805ALS6SMT
<u>433-XR-A4V6-0404C-01</u>	Amplifiers, CMD219C4SMT
<u>433-XR-A4W5-0404C-01</u>	Amplifiers, CMD169P4SMT
<u>433-XR-A4W7-0404C-01</u>	Amplifiers, CMD170P4SMT
<u>433-XR-A596-0404D</u>	Amplifiers, GRF2082SMT
<u>433-XR-A5C4-0404C-01</u>	Amplifiers, CMD246C4SMT
<u>433-XR-A5D2-0204C-01</u>	Amplifiers, CMD247DIE
<u>433-XR-A5D2-0204D</u>	Amplifiers, CMD247DIE
<u>433-XR-A5E1-0404C-01</u>	Amplifiers, ADL5535ARKZSMT
<u>433-XR-A5E2-0404C-01</u>	Amplifiers, ADL5536ARKZSMT
<u>433-XR-A5E3-0404C-01</u>	Amplifiers, ADL5544ARKZSMT
<u>433-XR-A5E4-0404C-01</u>	Amplifiers, ADL5545ARKZSMT

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<u>433-XR-A5E6-0404C-01</u>	Amplifiers, ADL5602ARKZSMT
<u>433-XR-A5E9-0404C-01</u>	Amplifiers, HMC311ST89ESMT
<u>433-XR-A5F2-0404C-01</u>	Amplifiers, HMC589AST89SMT
<u>433-XR-A5F3-0404C-01</u>	Amplifiers, HMC636ST89SMT
<u>433-XR-A5F4-0404C-01</u>	Amplifiers, HMC639ST89ESMT
<u>433-XR-A5F5-0404C-01</u>	Amplifiers, HMC740ST89ESMT
<u>433-XR-A5G5-0404C-01</u>	Amplifiers, HMC902LP3ESMT
<u>433-XR-A5J4-0804C-01</u>	Amplifiers, HMC406MS8GESMT
<u>433-XR-A5L4-0804D</u>	Amplifiers, HMC498LC4
<u>433-XR-A5L5-0404C-01</u>	Amplifiers, HMC499LC4SMT
<u>433-XR-A5L6-0604C-01</u>	Amplifiers, HMC633LC4SMT
<u>433-XR-A5L7-0604C-01</u>	Amplifiers, HMC634LC4SMT
<u>433-XR-A5N7-0404C-01</u>	Amplifiers, HMC342LC4SMT
<u>433-XR-A5N8-0404C-01</u>	Amplifiers, HMC517LC4SMT
<u>433-XR-A5N9-0404C-01</u>	Amplifiers, HMC962LC4SMT
<u>433-XR-A5P1-0604C-01</u>	Amplifiers, HMC462LP5SMT
<u>433-XR-A5R8-0804C-01</u>	Amplifiers, HMC637ALP5ESMT
<u>433-XR-A5T4-0404D</u>	Amplifiers, ADL5321ARKZ
<u>433-XR-A5T7-0804C-01</u>	Amplifiers, HMC453STE89SMT
<u>433-XR-A5U2-0804C-01</u>	Amplifiers, HMC1049LP5ESMT
<u>433-XR-A5U4-0404C-01</u>	Amplifiers, HMC752LC4SMT
<u>433-XR-A5U6-0404C-01</u>	Amplifiers, HMC772LC4SMT
<u>433-XR-A5U9-0404C-01</u>	Amplifiers, HMC751LC4SMT
<u>433-XR-A5W8-0404C-01</u>	Amplifiers, AD8353ACPZSMT
<u>433-XR-A5W9-0404C-01</u>	Amplifiers, AD8354ACPZSMT
<u>433-XR-A622-0404C-01</u>	Amplifiers, ADL5521ACPZSMT
<u>433-XR-A623-0404C-01</u>	Amplifiers, ADL5523ACPZSMT
<u>433-XR-A624-0404C-01</u>	Amplifiers, ADL5531ACPZSMT
<u>433-XR-A626-0404C-01</u>	Amplifiers, ADL5541ACPZSMT
<u>433-XR-A627-0404C-01</u>	Amplifiers, ADL5542ACPZSMT
<u>433-XR-A641-0804C-01</u>	Amplifiers, HMC1082LP4ESMT
<u>433-XR-A657-0404C-01</u>	Amplifiers, HMC263LP4ESMT
<u>433-XR-A662-0404C-01</u>	Amplifiers, HMC311LP3SMT
<u>433-XR-A663-0404C-01</u>	Amplifiers, HMC311SC70ESMT

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<u>433-XR-A664-0404C-01</u>	Amplifiers, HMC313SMT
<u>433-XR-A667-0404C-01</u>	Amplifiers, HMC341LC3BSMT
<u>433-XR-A671-0404C-01</u>	Amplifiers, HMC3587LP3BESMT
<u>433-XR-A675-0404C-01</u>	Amplifiers, HMC374SC70ESMT
<u>433-XR-A676-0404C-01</u>	Amplifiers, HMC375LP3ESMT
<u>433-XR-A679-0404C-01</u>	Amplifiers, HMC407MS8GESMT
<u>433-XR-A681-0604C-01</u>	Amplifiers, HMC408LP3ESMT
<u>433-XR-A6A1-0804D</u>	Amplifiers, HMC457QS16G
<u>433-XR-A6A3-0604D</u>	Amplifiers, HMC487LP5E
<u>433-XR-A6B1-0404C-01</u>	Amplifiers, HMC565LC5SMT
<u>433-XR-A6B2-0404C-01</u>	Amplifiers, HMC566LP4ESMT
<u>433-XR-A6B9-0404C-01</u>	Amplifiers, HMC635LC4SMT
<u>433-XR-A6D3-0404C-01</u>	Amplifiers, HMC788ALP2ESMT
<u>433-XR-A6D9-0404C-01</u>	Amplifiers, HMC8410LP2FESMT
<u>433-XR-A6E1-0404C-01</u>	Amplifiers, HMC903LP3ESMT
<u>433-XR-A6E8-0804C-01</u>	Amplifiers, HMC996LP4ESMT
<u>433-XR-A6K4-0804C-01</u>	Amplifiers, HMC659LC5SMT
<u>433-XR-A742-0404C-01</u>	Amplifiers, HMC741ST89ESMT
<u>433-XR-A753-0304C</u>	Amplifiers, TGA4040 (Amp)DIE
<u>433-XR-A753-0304C-01</u>	Amplifiers, TGA4040 (Amp)DIE
<u>433-XR-A753-0304D</u>	Amplifiers, TGA4040 (Amp)DIE
<u>433-XR-A755-0304C-01</u>	Amplifiers, TGA4516DIE
<u>433-XR-A755-0304D</u>	Amplifiers, TGA4516DIE
<u>433-XR-A767-0404C-01</u>	Amplifiers, TQL9092SMT
<u>433-XR-A7B4-0404C</u>	Amplifiers, TQP3M9028SMT
<u>433-XR-A7C6-0404C-01</u>	Amplifiers, CMD233C4SMT
<u>433-XR-A7C7-0404C-01</u>	Amplifiers, TSS-53LNB+SMT
<u>433-XR-A7E9-0404C-01</u>	Amplifiers, F1451SMT
<u>433-XR-A7E9-0404D</u>	Amplifiers, F1451SMT
<u>433-XR-A7F1-0404C-01</u>	Amplifiers, F1455SMT
<u>433-XR-A7F1-0404D</u>	Amplifiers, F1455SMT
<u>433-XR-A7F2-0404C-01</u>	Amplifiers, F1456SMT
<u>433-XR-A7F2-0404D</u>	Amplifiers, F1456SMT
<u>433-XR-A7F6-0604C-01</u>	Amplifiers, QPM1000SMT

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<u>433-XR-A7J4-0404C-01</u>	Amplifiers, CMD241P4SMT
<u>433-XR-A7J5-0404C-01</u>	Amplifiers, MAR-1SM+SMT
<u>433-XR-A7J6-0404C-01</u>	Amplifiers, AVA-24A+SMT
<u>433-XR-A7L1-0404C-01</u>	Amplifiers, AM1053SMT
<u>433-XR-A7L1-0404D</u>	Amplifiers, AM1053SMT
<u>433-XR-A7R7-0404C-01</u>	Amplifiers, MAAM-011238-DIEDIE
<u>433-XR-A7R7-0404C-02</u>	Amplifiers, MAAM-011238-DIEDIE
<u>433-XR-A7R7-0404C-03</u>	Amplifiers, MAAM-011238-DIEDIE
<u>433-XR-A7R7-0404D</u>	Amplifiers, MAAM-011238-DIEDIE
<u>433-XR-A7T9-0404C-01</u>	Amplifiers, PMA2-123LN+SMT
<u>433-XR-A8A6-0404C-01</u>	Amplifiers, Gali-4+SMT
<u>433-XR-A8A7-0404C-01</u>	Amplifiers, Gali-4F+SMT
<u>433-XR-A8A8-0404C-01</u>	Amplifiers, GALI-5F+SMT
<u>433-XR-A8A9-0404C-01</u>	Amplifiers, Gali-S66+SMT
<u>433-XR-A8B1-0404C-01</u>	Amplifiers, GVA-60+SMT
<u>433-XR-A8B2-0404C-01</u>	Amplifiers, GVA-62+SMT
<u>433-XR-A8B3-0404C-01</u>	Amplifiers, GVA-81+SMT
<u>433-XR-A8B4-0404C-01</u>	Amplifiers, GVA-82+SMT
<u>433-XR-A8B5-0404C-01</u>	Amplifiers, GVA-83+SMT
<u>433-XR-A8B6-0404C-01</u>	Amplifiers, GVA-84+SMT
<u>433-XR-A8B7-0404C-01</u>	Amplifiers, GVA-91+SMT
<u>433-XR-A8B8-0404C-01</u>	Amplifiers, GVA-92+SMT
<u>433-XR-A8C1-0404C-01</u>	Amplifiers, PGA-102+SMT
<u>433-XR-A8C2-0404C-01</u>	Amplifiers, PGA-103+SMT
<u>433-XR-A8C3-0404C-01</u>	Amplifiers, PGA-105+SMT
<u>433-XR-A8C8-0404C-01</u>	Amplifiers, PGA-1021+SMT
<u>433-XR-A8C9-0404C-01</u>	Amplifiers, PHA-1+SMT
<u>433-XR-A8D1-0404C-01</u>	Amplifiers, PHA-1H+SMT
<u>433-XR-A8D2-0604C-01</u>	Amplifiers, PHA-13HLN+SMT
<u>433-XR-A8D3-0604C-01</u>	Amplifiers, PHA-13LN+SMT
<u>433-XR-A8D4-0604C-01</u>	Amplifiers, PHA-23HLN+SMT
<u>433-XR-A8D5-0604C-01</u>	Amplifiers, PHA-23LN+SMT
<u>433-XR-A8D6-0404C-01</u>	Amplifiers, PHA-101+SMT
<u>433-XR-A9G8-0604C-01</u>	Amplifiers, MAAM-011238SMT

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<u>433-XR-A9H1-0808D</u>	Amplifiers, HMC1087F10Flange
<u>433-XR-A9R3-0804C-01</u>	Amplifiers, CMD201P5SMT
<u>433-XR-A9R4-0804C-01</u>	Amplifiers, CMD244K5SMT
<u>433-XR-A9R7-0804C-01</u>	Amplifiers, CMD249P5SMT
<u>433-XR-A9T2-0404C-01</u>	Amplifiers, AM1018ASMT
<u>433-XR-A9T3-0404C-01</u>	Amplifiers, AM1018BSMT
<u>433-XR-A9T5-0404C-01</u>	Amplifiers, AM1063-1SMT
<u>433-XR-A9T6-0404C-01</u>	Amplifiers, AM1064-1SMT
<u>433-XR-A9V6-0604C-01</u>	Amplifiers, HMC907APM5ESMT
<u>433-XR-A9W7-0404C-01</u>	Amplifiers, CMD231C3SMT
<u>433-XR-A9W8-0404C-01</u>	Amplifiers, CMD264P3SMT
<u>433-XR-A9W9-0404C-01</u>	Amplifiers, CMD275P4SMT
<u>433-XR-A9X1-0404C-01</u>	Amplifiers, CMD263P3SMT
<u>433-XR-B134-0404C-01</u>	Amplifiers, ADL5523ACPZSMT
<u>433-XR-B135-0404C-01</u>	Amplifiers, ADL5523ACPZSMT
<u>433-XR-B195-0404D</u>	Amplifiers, MAAL-011151-DIEDIE
<u>433-XR-B1B7-0204D</u>	Amplifiers, HMC8402DIE
<u>433-XR-B1C3-0404C-01</u>	Amplifiers, HMC7950SMT
<u>433-XR-B1D2-0609C-01</u>	Amplifiers, ADL5565SMT
<u>433-XR-B1H2-0304C-01</u>	Amplifiers, HMC-AUH312DIE
<u>433-XR-B1H2-0304D</u>	Amplifiers, HMC-AUH312DIE
<u>433-XR-B1H3-0404C-01</u>	Amplifiers, HMC1086DIE
<u>433-XR-B1H3-0404D</u>	Amplifiers, HMC1086DIE
<u>433-XR-B1H4-0808D</u>	Amplifiers, HMC1086F10
<u>433-XR-B1H5-0404C-01</u>	Amplifiers, HMC1087DIE
<u>433-XR-B1H5-0404D</u>	Amplifiers, HMC1087DIE
<u>433-XR-B1J2-0204C-01</u>	Amplifiers, HMC383DIE
<u>433-XR-B1J2-0204D</u>	Amplifiers, HMC383DIE
<u>433-XR-B1J3-0404C-01</u>	Amplifiers, HMC392ALC4SMT
<u>433-XR-B1J5-0404C-01</u>	Amplifiers, HMC498LC4SMT
<u>433-XR-B1J9-0304C-01</u>	Amplifiers, HMC635DIE
<u>433-XR-B1J9-0304D</u>	Amplifiers, HMC635DIE
<u>433-XR-B1L6-0404C-01</u>	Amplifiers, PMA2-153LN+SMT
<u>433-XR-B1L8-0604C-01</u>	Amplifiers, TGA2227-SMSMT

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<u>433-XR-B1M2-0404C-01</u>	Amplifiers, AM1065SMT
<u>433-XR-B1M7-0404C-01</u>	Amplifiers, QPL9503SMT
<u>433-XR-B1M9-0404C-01</u>	Amplifiers, TGA2611-SMSMT
<u>433-XR-B1N2-0604C-01</u>	Amplifiers, MAAM-011109SMT
<u>433-XR-B1N9-0509D</u>	Amplifiers, HMC750LP4SMT
<u>433-XR-B1P2-0404C-01</u>	Amplifiers, HMC-ALH369DIE
<u>433-XR-B1P2-0404D</u>	Amplifiers, HMC-ALH369DIE
<u>433-XR-B1R2-0404D</u>	Amplifiers, HMC-ABH241
<u>433-XR-B1R6-0404D</u>	Amplifiers, TGA2526DIE
<u>433-XR-B1T8-0204C-01</u>	Amplifiers, HMC1040CHIPSDIE
<u>433-XR-B1T8-0204D</u>	Amplifiers, HMC1040CHIPSDIE
<u>433-XR-B1U1-0304C-01</u>	Amplifiers, HMC1126DIE
<u>433-XR-B1U1-0304D</u>	Amplifiers, HMC1126DIE
<u>433-XR-B1V5-0404C-01</u>	Amplifiers, ADL5523ACPZSMT
<u>433-XR-B1W2-0404C-01</u>	Amplifiers, QPA2609SMT
<u>433-XR-B1W4-0404C-01</u>	Amplifiers, QPA2735SMT
<u>433-XR-B1W6-0804C-01</u>	Amplifiers, MMA041PP5SMT
<u>433-XR-B216-0404C-01</u>	Amplifiers, AVA-183A+SMT
<u>433-XR-B2A2-0604C-01</u>	Amplifiers, HMC453ST89ESMT
<u>433-XR-B2A3-0604C-01</u>	Amplifiers, HMC453ST89ESMT
<u>433-XR-B2A4-0804C-01</u>	Amplifiers, HMC453ST89ESMT
<u>433-XR-B2A5-0804C-01</u>	Amplifiers, HMC453ST89ESMT
<u>433-XR-B2E2-0404C-01</u>	Amplifiers, LEE2-6+SMT
<u>433-XR-B2E3-0404C-01</u>	Amplifiers, PSA-5451+SMT
<u>433-XR-B2M6-0404C-01</u>	Amplifiers, SKY65013-70LFSMT
<u>433-XR-B2M6-0404D</u>	Amplifiers, SKY65013-70LFSMT
<u>433-XR-B2M7-0404C-01</u>	Amplifiers, MAX2611SMT
<u>433-XR-B2P8-0404D</u>	Amplifiers, ADPA7001-DIEDIE
<u>433-XR-B2Y1-0409D</u>	Amplifiers, AD8138
<u>433-XR-B4R3-0404D</u>	Amplifiers, ADL7003DIE
<u>433-XR-B4R6-0404D</u>	Amplifiers, HMC8325DIE
<u>433-XR-B4V9-0804C-01</u>	Amplifiers, MGVA-63+SMT
<u>433-XR-B5A2-0404C-01</u>	Amplifiers, Gali-51+SMT
<u>433-XR-B5A3-0404C-01</u>	Amplifiers, PMA2-33LN+SMT

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<u>433-XR-B5A7-0404C-01</u>	Amplifiers, ERA-50SM+SMT
<u>433-XR-B5E3-0604C-01</u>	Amplifiers, LHA-23HLN+SMT
<u>433-XR-B5E6-0604C-01</u>	Amplifiers, HMC753LP4ESMT
<u>433-XR-B5R3-0404C-01</u>	Amplifiers, AM1063-2SMT
<u>433-XR-B5R4-0409C-01</u>	Amplifiers, ONET4201PARGTRSMT
<u>433-XR-B5R9-0404C-01</u>	Amplifiers, PSA4-5043+SMT
<u>433-XR-B5T3-0304C-01</u>	Amplifiers, AMM-6702CHDIE
<u>433-XR-B5T3-0304D</u>	Amplifiers, AMM-6702CHDIE
<u>433-XR-B6D4-0404C-01</u>	Amplifiers, QPA4363ASMT
<u>433-XR-B6D5-0404C-01</u>	Amplifiers, QPA4563ASMT
<u>433-XR-B6D6-0404C-01</u>	Amplifiers, QPA5263ASMT
<u>433-XR-B6D7-0404C-01</u>	Amplifiers, QPA5389ASMT
<u>433-XR-B6D9-0404C-01</u>	Amplifiers, QPA6489ASMT
<u>433-XR-B6E2-0404C-01</u>	Amplifiers, QPA7489ASMT
<u>433-XR-B6F8-0404C-01</u>	Amplifiers, QPA2628SMT
<u>433-XR-B6F9-0404C-01</u>	Amplifiers, QPA2626SMT
<u>433-XR-B6M9-0404C-01</u>	Amplifiers, ADL5530ACPZSMT
<u>433-XR-B7F5-0404C-01</u>	Amplifiers, TQP3M9018SMT
<u>433-XR-B7H4-0404C-01</u>	Amplifiers, HMC998ADIE
<u>433-XR-B7H4-0404D</u>	Amplifiers, HMC998ADIE
<u>433-XR-B7P6-0404C-01</u>	Amplifiers, TQP3M9009SMT
<u>433-XR-B834-0404C-01</u>	Amplifiers, TQP3M9028SMT
<u>433-XR-B835-0404C-01</u>	Amplifiers, TQP3M9028SMT
<u>433-XR-B836-0404C-01</u>	Amplifiers, TQP3M9028SMT
<u>433-XR-B837-0404C-01</u>	Amplifiers, TQP3M9028SMT
<u>433-XR-B8D3-0404C-01</u>	Amplifiers, CMD270P3SMT
<u>433-XR-B8D5-0404C-01</u>	Amplifiers, CMD283C3SMT
<u>433-XR-B8D6-0404C-01</u>	Amplifiers, QPA2213SMT
<u>433-XR-B8D8-0404C-01</u>	Amplifiers, TQP3M9035SMT
<u>433-XR-B8D9-0404C-01</u>	Amplifiers, TQP3M9037SMT
<u>433-XR-B8E1-0404C-01</u>	Amplifiers, TQL9062SMT
<u>433-XR-B8E2-0404C-01</u>	Amplifiers, TQL9093SMT
<u>433-XR-B8E3-0404C-01</u>	Amplifiers, SBB4089ZSMT
<u>433-XR-B8E4-0404C-01</u>	Amplifiers, SBB5089ZSMT

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<u>433-XR-B8R7-0404D</u>	Amplifiers, AM1074
<u>433-XR-B8R8-0204C-01</u>	Amplifiers, CMD162DIE
<u>433-XR-B8R8-0204D</u>	Amplifiers, CMD162DIE
<u>433-XR-B8T2-0304C-01</u>	Amplifiers, HMC-APH596DIE
<u>433-XR-B8T2-0304D</u>	Amplifiers, HMC-APH596DIE
<u>433-XR-B8T3-0404D</u>	Amplifiers, HMC-AUH256DIE
<u>433-XR-B8U6-0404D</u>	Amplifiers, HMC-ALH444DIE
<u>433-XR-B8U8-0404C-01</u>	Amplifiers, ADPA7002DIE
<u>433-XR-B8U8-0404D</u>	Amplifiers, ADPA7002DIE
<u>433-XR-B988-0404C-01</u>	Amplifiers, TQP3M9008SMT
<u>433-XR-B997-0506D</u>	Amplifiers, TGA2222DIE
<u>433-XR-B997-0511E-01</u>	Amplifiers, TGA2222
<u>433-XR-C352-0609C-01</u>	Amplifiers, LMH5401SMT
<u>433-XR-C352-0609D</u>	Amplifiers, LMH5401SMT
<u>433-XR-C366-0404C-01</u>	Amplifiers, MAAL-011111SMT
<u>433-XR-C368-0404C-01</u>	Amplifiers, TSS-44+SMT
<u>433-XR-C388-0404C-01</u>	Amplifiers, CMD292DIE
<u>433-XR-C388-0404D</u>	Amplifiers, CMD292DIE
<u>433-XR-C3M3-0404C-01</u>	Amplifiers, HMC589AST89SMT
<u>433-XR-C3M3-0404D</u>	Amplifiers, HMC589AST89SMT
<u>433-XR-C3N4-0804C-01</u>	Amplifiers, HMC327MS8GESMT
<u>433-XR-C3R8-0804C-01</u>	Amplifiers, HMC453ST89ESMT
<u>433-XR-C3R8-0804D</u>	Amplifiers, HMC453ST89ESMT
<u>433-XR-C3U3-0404D</u>	Amplifiers, TGA2525DIE
<u>433-XR-C3V2-0304D</u>	Amplifiers, TGA4036DIE
<u>433-XR-C3V4-0304D</u>	Amplifiers, TGA4516-TSDIE
<u>433-XR-C3Y7-0404C-01</u>	Amplifiers, HMC1144DIE
<u>433-XR-C3Y7-0404D</u>	Amplifiers, HMC1144DIE
<u>433-XR-C3Y9-0204D</u>	Amplifiers, CMD299DIE
<u>433-XR-C412-0404D</u>	Amplifiers, CMD304DIE
<u>433-XR-C416-0404D</u>	Amplifiers, HMC1082CHIPDIE
<u>433-XR-C442-0404C-01</u>	Amplifiers, MMA-174321-M4 (Amp)DIE
<u>433-XR-C442-0404D</u>	Amplifiers, MMA-174321-M4 (Amp)DIE
<u>433-XR-C444-0505D</u>	Amplifiers, MAAP-015016-DIEDIE

PART NUMBERS

<u>433-XR-C563-0404C-01</u>	Amplifiers, CMA-545G1+SMT
<u>433-XR-C582-0404C-01</u>	Amplifiers, MAAM-009286SMT
<u>433-XR-C583-0609C-01</u>	Amplifiers, LMH5401SMT
<u>433-XR-C598-0404C-01</u>	Amplifiers, HMC451LC3SMT
<u>433-XR-C6L3-0404D</u>	Amplifiers, TSS-44-D+DIE
<u>433-XR-C6L4-0404D</u>	Amplifiers, GVA-84-D+DIE
<u>433-XR-C6L5-0304D</u>	Amplifiers, GVA-123-D+DIE
<u>433-XR-C6L7-0204D</u>	Amplifiers, AVA-183A-D+DIE
<u>433-XR-C785-0404D</u>	Amplifiers, MAAM-011286-DIEDIE
<u>433-XR-C791-0419C</u>	Amplifiers, ADL8111SMT
<u>433-XR-C791-0419C-01</u>	Amplifiers, ADL8111SMT
<u>433-XR-C792-0304D</u>	Amplifiers, CMD293DIE
<u>433-XR-C7D5-0404C</u>	Amplifiers, CMD271P3SMT
<u>433-XR-C7D5-0404C-01</u>	Amplifiers, CMD271P3SMT
<u>433-XR-C7D6-0404C-01</u>	Amplifiers, CMD284P4SMT
<u>433-XR-C7D8-0404C-01</u>	Amplifiers, CMD298C4SMT
<u>433-XR-C7E1-0404C-01</u>	Amplifiers, CMD305C4SMT
<u>433-XR-C7E2-0404C</u>	Amplifiers, CMD305P3SMT
<u>433-XR-C7E2-0404C-01</u>	Amplifiers, CMD305P3SMT
<u>433-XR-C7E3-0404C-01</u>	Amplifiers, CMD307P3SMT
<u>433-XR-C7E4-0404C-01</u>	Amplifiers, CMD308P4SMT
<u>433-XR-C7E5-0404C-01</u>	Amplifiers, CMD309P4SMT
<u>433-XR-C7E6-0404C-01</u>	Amplifiers, CMD315C4SMT
<u>433-XR-C7E7-0404C-01</u>	Amplifiers, CMD316C3SMT
<u>433-XR-C7E8-0404C-01</u>	Amplifiers, CMD317C4SMT
<u>433-XR-C7E9-0404C-01</u>	Amplifiers, CMD318P3SMT
<u>433-XR-C7F1-0404C-01</u>	Amplifiers, CMD319C3SMT
<u>433-XR-C7R2-0404C-01</u>	Amplifiers, ADM-0026-5929SMSMT
<u>433-XR-C7R5-0404C-01</u>	Amplifiers, CMD299K4SMT
<u>433-XR-C7R6-0404C-01</u>	Amplifiers, CMD242K4SMT
<u>433-XR-C882-0404C-01</u>	Amplifiers, ERA-50SM+SMT
<u>433-XR-C8M3-0404C-01</u>	Amplifiers, QPL1002SMT

PART NUMBERS

<u>433-XR-C9F2-0404D</u>	Amplifiers, HMC-ABH209DIE
<u>433-XR-C9F3-0404D</u>	Amplifiers, HMC-ALH382DIE
<u>433-XR-C9F6-0404D</u>	Amplifiers, ADPA7007CHIPDIE
<u>433-XR-C9F8-0404D</u>	Amplifiers, HMC-ALH509DIE
<u>433-XR-C9H1-0404D</u>	Amplifiers, QPA2213SMT
<u>433-XR-C9R5-0304D</u>	Amplifiers, TGA2598DIE
<u>433-XR-C9R7-0304D</u>	Amplifiers, ADPA7009CHIP
<u>433-XR-C9V1-0404D</u>	Amplifiers, AM1016A
<u>433-XR-D116-0505D</u>	Amplifiers, CMD262
<u>433-XR-D116-0511E-01</u>	Amplifiers, CMD262
<u>433-XR-D157-0404C-01</u>	Amplifiers, PMA-183PLN+
<u>433-XR-D157-0404D</u>	Amplifiers, PMA-183PLN+
<u>433-XR-D184-0404C-01</u>	Amplifiers, ADM-0026-5929SM
<u>433-XR-D1M8-0404C-01</u>	Amplifiers, AM1127
<u>433-XR-D1N8-0404C-01</u>	Amplifiers, PMA2-183LN+
<u>433-XR-D1U1-0404C-01</u>	Amplifiers, MAAP-011327
<u>433-XR-D1U3-0604D</u>	Amplifiers, ADL5240ACPZ-R7
<u>433-XR-D1V4-0404C-01</u>	Amplifiers, MAAM-011252
<u>433-XR-D1V4-0404D</u>	Amplifiers, MAAM-011252
<u>433-XR-D1Y7-0404C-01</u>	Amplifiers, AM1090-1
<u>433-XR-D1Y8-0404C-01</u>	Amplifiers, AM1084-1
<u>433-XR-D1Y8-0404D</u>	Amplifiers, AM1084-1
<u>433-XR-D229-0511E-01</u>	Amplifiers, QPA2962
<u>433-XR-D248-0404C-01</u>	Amplifiers, AM1164-1
<u>433-XR-D284-0404D</u>	Amplifiers, ADPA7008CHIP
<u>433-XR-D2B4-0404C-01</u>	Amplifiers, LEE-29+
<u>433-XR-D2B4-0404D</u>	Amplifiers, LEE-29+
<u>433-XR-D2F1-0404C-01</u>	Amplifiers, CMD291P4
<u>433-XR-D2G4-0604C-01</u>	Amplifiers, HMC409LP4E
<u>433-XR-D329-0404D</u>	Amplifiers, HMC465-SX

PART NUMBERS

433-XR-D336-0404D	Amplifiers, HMC8410CHIPS-SX
433-XR-D3P8-0404D	Amplifiers, HMC613LC4B
433-XR-D4F8-0304D	Amplifiers, ADL8121

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