

NJR Communication, Interface, and Video ICs



RoHS Compliant This product is RoHS compliant.

Analog ICs

JRC LCD DRIVER ICs - EXTENSION LCD DRIVERS

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.		Package	Description	Price Each		
Mfr.	Mfr. Part No.			1	25	100
513	NJU6416FC1	QFP-100	Dot Matrix, 80-Out Segment	4.18	3.87	3.55

JRC COMMUNICATIONS/INTERFACE: AMPLIFIERS

Surface Mount Device

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.		Package	Description	Price Each		
Mfr.	Mfr. Part No.			1	25	100
513	NJG1101F-TE1	MTP-6	Wide Band AGC Amp GaAs MMIC	1.78	1.66	1.54

NJR

JRC COMMUNICATIONS/INTERFACE: SWITCHES/MULTIPLEXERS

Surface Mount Device

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.		Package	Description	Price Each		
Mfr.	Mfr. Part No.			1	25	100
513	NJM2533D	DIP-8	2-Input 1-Output Video Switch	.38	.34	.32
513	NJM2283D	DIP-16	2-Input 3 Channel Video Switch	1.15	1.02	.96
513	NJM2233BD	DIP-8	2-Input Single Video Switch	.34	.31	.29
513	NJM2534M	DMP-8	3-Input 1-Output Video Switch	.69	.58	.46
513	NJM2234M	DMP-8	3-Input Video Switch	.36	.33	.31
513	NJM2296D	DIP-16	5-Input 3-Output Video Switch	1.67	1.55	1.44
513	NJU7312AL	SDIP-28	Analog Function Switch	2.82	2.35	1.88
513	NJU7313AM	DMP-30	Analog Function Switch	1.90	1.80	1.70
513	NJU4066BD	DIP-14	CMOS Quad Analog Switch	.56	.50	.44
513	NJU4066BM	DMP-14	CMOS Quad Analog Switch	.72	.60	.48
513	NJU201AD	DIP-16	CMOS Quad SPST Analog Switch	1.50	1.25	1.00
513	NJU201AM	DMP-16	CMOS Quad SPST Analog Switch	.99	.88	.83
513	NJU211D	DIP-16	CMOS Quad SPST Analog Switch	1.06	.99	.92
513	NJU211M	DMP-16	CMOS Quad SPST Analog Switch	1.03	.94	.85
513	NJU7301D	DIP-16	CMOS Quad SPST Analog Switch	2.09	1.95	1.81
513	NJU4052BD	DIP-16	Dual 4-Channel Multiplexer	.68	.61	.56
513	NJU4052BM	DMP-16	Dual 4-Channel Multiplexer	.77	.71	.66
513	NJU4051BD	DIP-16	Single 8-Channel Multiplexer	.70	.65	.60
513	NJU4051BM	DMP-16	Single 8-Channel Multiplexer	.68	.62	.56
513	NJG1523KB2-TE1	FLP-6-B2	SPDT Switch GaAs MMIC	.92	.82	.77
513	NJU4053BM	DMP-16	Triple 2-Channel Multiplexer	.75	.68	.61

JRC VIDEO CIRCUITS

Features:

- Wide Operating Voltages
- Power Save Circuitry
- Bipolar Technology

Applications:

- VCR
- Video Camera
- TV
- Set Top Boxes

Surface Mount Device

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.		Package	Description	Price Each		
Mfr.	Mfr. Part No.			1	25	100
513	NJM2246M	DMP-8	3-Input Switch w/ 6 dB Amplifier	.61	.57	.52
513	NJM2244D	DIP-8	3-Input Switch w/ 75Ω Driver	.42	.38	.34
513	NJM2244M	DMP-8	3-Input Switch w/ 75Ω Driver	.42	.38	.34
513	NJM2296D	DIP-16	5-Input 3-Output Switch	1.67	1.55	1.44
513	NJM592D	DIP-14	Amplifier	.63	.53	.42
513	NJM592D8	DIP-8	Amplifier	.49	.44	.39
513	NJM2255M	DMP-8	Chroma Signal Hue Tint Controller	1.28	1.14	1.08
513	NJM2256M	DMP-20	Color Super Imposer	1.08	1.03	.97
513	NJM2268D	DIP-8	Dual 6 dB Amplifier w/ 75Ω Driver	.69	.64	.59
513	NJM2536AM	DMP-14	FM IF IC for Pagers	.81	.76	.70
513	NJM2274R-TE1	VSP-8	Low Power Amp w/ Y-C Amplifier	1.13	1.05	.98
513	NJM2259M	DMP-16	RF Modulator for VHF Band	1.08	1.03	.97
513	NJM2519AM	DMP-8	RF Modulator for VHF Band	.97	.90	.84
513	NJM2580D	DIP-14	Single Supply Wide Band Triple Amp	1.60	1.49	1.38
513	NJM2240D	DIP-8	Sub-Carrier Signal Quadrupler	.95	.86	.77
513	NJM2207D	DIP-14	Super Imposer	1.23	1.03	.82
513	NJM2207M	DMP-14	Super Imposer	.90	.82	.74
513	NJM2509V-TE1	SSOP-8	Super Imposer with Y-C Mixer	1.28	1.14	1.08
513	NJM2274R-TE1	VSP-8	Low Power Video Amp w/ Y-C Amp	1.13	1.05	.98
513	NJM2509V-TE1	SSOP-8	Video Super Imposer w/ Y-C Mixer	1.28	1.14	1.08
513	NJM2568V-TE1	SSOP-14	Video Amplifier w/ 75Ω Driver	1.96	1.74	1.64
513	NJM2267D	DIP-8	Dual Video 6 dB Amp w/ 75Ω Driver	.72	.60	.48
513	NJM2267M	DMP-8	Dual Video 6 dB Amp w/ 75Ω Driver	.56	.50	.44

JRC COMMUNICATION/INTERFACE: FREQUENCY/SIGNAL CONVERTERS/GENERATORS

Surface Mount Device

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.		Package	Description	Price Each		
Mfr.	Mfr. Part No.			1	25	100
513	NJM1496D	DIP-14	Dual Bal. Modulator/Demodulator	1.26	1.18	1.09
513	NJM2257D	DIP-16	Synchronous Separation with AFC	2.18	2.04	1.89
513	NJM2257M-TE1	DMP-16	Synchronous Separation with AFC	2.91	2.43	1.94
513	NJM2295AV-TE1	SSOP-20	FM IF IC for Remote Keyless Entry	2.17	2.05	1.94
513	NJM2542V-TE1	SSOP-20	VIF/SIF Demodulator	1.35	1.26	1.17
513	NJM2590V-TE1	SSOP-14	456 kHz Input FM IF Demod IC	1.60	1.42	1.34
513	NJM2594V-TE1	SSOP-8	Double Balanced Mod/Demod	2.11	2.00	1.89
513	NJU3716L	SDIP-24	16-Bit Serial to Parallel Converter	1.44	1.37	1.29
513	NJU3716M	DMP-24	16-Bit Serial to Parallel Converter	1.44	1.37	1.29
513	NJW1503AV-TE1	SSOP-16	PLL Synth w/ 3-wire Bus for TV Tuner	1.28	1.20	1.11
513	NJM4151D	DIP-8	V-f/V Converter	1.78	1.66	1.54

JRC AUDIO CIRCUITS

Features:

- Wide Operating Voltages
- IC BUS Interface
- Volume Control

Applications:

- AV Amplifier
- Speaker System
- Mini Stereo Components

Surface Mount Device

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.		Package	Description	Price Each		
Mfr.	Mfr. Part No.			1	25	100
513	NJM2520D	DIP-8	2-Input 1-Output Audio Switch	.36	.33	.31
513	NJM2521M	DMP-8	3-Input 1-Output Audio Switch	.69	.58	.46
513	NJM2750M	DMP-16	4-In/1-Out Stereo Audio Selector	1.13	1.05	.98
513	NJW1151M	SDMP-30	6-Channel Electronic Volume	3.80	3.60	3.40
513	NJM2174V-TE1	SSOP-14	Audio Line Amp w/ Mute Function	1.13	1.05	.98
513	NJU8721V-TE1	SSOP-20	Class D Headphone Amp, Digital Audio	3.80	3.60	3.40
513	NJU8725V-TE1	SSOP-24	Class D Headphone Amp, Digital Audio	3.40	3.22	3.04
513	NJM2768BM	DMP-8	Headphone Amp for CD-ROM	.69	.58	.46
513	NJW1105M	SDMP-30	Dual Audio Power Amp	2.29	2.07	1.97
513	NJM2073D	DIP-8	Dual Low Voltage Power Amp	.65	.61	.57
513	NJM2073M	DMP-8	Dual Low Voltage Power Amp	.65	.58	.55
513	NJM2076D	DIP-8	Dual Low Voltage Power Amp	1.41	1.18	.94
513	NJM2135D	DIP-8	Low Voltage Audio Power Amp	.63	.53	.42
513	NJM2135M	DMP-8	Low Voltage Audio Power Amp	.48	.44	.40
513	NJM2149M	DMP-8	Low Voltage Audio Power Amp IC	.68	.60	.57
513	NJM2171AR-TE1	VSP-10	Low Volt Headphone Amp	.61	.57	.52
513	NJM2172V-TE1	DIP-8	Low Voltage Power Amp	.65	.61	.57
513	NJM2113D	DIP-8	Low Voltage Power Amp	.52	.48	.45
513	NJM2113M	DMP-8	Low Voltage Power Amp	.42	.38	.34
513	NJM2172V-TE1	SSOP-14	Operational Amp with EVR	1.42	1.26	1.19
513	NJM386BD	DIP-(-Pb)	Low Voltage	.42	.38	.34
513	NJM386BD	DIP-8	Low Voltage	.42	.38	.34
513	NJM386BL	SIP-8	Low Voltage	.42	.38	.34
513	NJM386D	DIP-8	Low Voltage	.42	.38	.34
513	NJW386E	SO-8	Low Voltage	.57	.48	.38
513	NJU9214FG1-00	QFP-100-G1	4 3/4 Digital LSI	25.72	25.01	23.86

JRC MOTOR CONTROLLER/DRIVER ICs

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.		Package	Description	Price Each		
Mfr.	Mfr. Part No.			1	25	100
513	NJM3517D2	DIP-16	Stepper Motor Controller/Driver	3.53	3.35	3.16
513	NJM3517E2	EMP-16	Stepper Motor Controller/Driver	3.53	3.35	3.16
513	NJM3717D2	DIP-16	Stepper Motor Driver	1.60	1.49	1.38
513	NJM3717FM2	PLCC-28	Stepper Motor Driver	2.72	2.57	2.43
513	NJM3770AD3	DIP-16 (Batwing)	Stepper Motor Driver	2.85	2.70	2.55
513	NJM3771D2	DIP-22	Dual Stepper Motor Driver	4.00	3.70	3.40
513	NJM3772D2	DIP-22	Dual Stepper Motor Driver	3.72	3.44	3.16
513	NJM3772FM2	PLCC-28	Dual Stepper Motor Driver	3.72	3.44	3.16
513	NJM3773D2	DIP-22	Dual Stepper Motor Driver	3.42	3.16	2.91
513	NJM3773FM2	PLCC-28	Dual Stepper Motor Driver	3.42	3.16	2.91
513	NJM3775D2	DIP-22	Dual Stepper Motor Driver	3.42	3.16	2.91
513	NJM3775FM2	PLCC-28	Dual Stepper Motor Driver	5.43	5.15	4.86
513	NJM3777E3	EMP-24 (Batwing)	Dual Stepper Motor Driver	3.25	3.08	2.91
513	NJM3777D3	DIP-16 (Batwing)	Stepper Motor Driver	5.43	5.15	4.86
513	NJM2606AD	DIP-8	Servo Motor Controller	.72	.60	.48
513	NJM2624AM	DMP-16	PWM Type 3-Phase DC Brushless	1.35	1.20	1.13
513	NJU7325R-TE1	VSP-8	Single-Phase DC Brushless	.81	.76	.70

