

Wi-Fi®/Bluetooth® Modules for NXP i.MX

Type 1FX

PN: LBWA1KL1FX-875
CYW43364 Chipset



6.95 x 5.15 x 1.1mm

FCCE

802.11 b/g/n

Type 1DX/1LN

PN: LBEE5KL1DX-883
LBEE5KL1LN-081
CYW4343W Chipset



6.95 x 5.15 x 1.1mm

FCCE

802.11 b/g/n + Bluetooth® 4.2

Type 1MW

PN: LBEH5HY1MW-230
CYW43455 Chipset



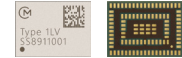
7.9 x 7.3 x 1.1mm

FCCE

802.11 a/b/g/n/ac + Bluetooth® 5.0

Type 1LV

PN: LBEE59B1LV-278
CYW43012 Chipset



10.0 x 7.2 x 1.4mm

802.11 a/b/g/n/ac + Bluetooth® 5.0
(20MHz Channel BW Only)

Type 1CX

PN: LBEH5UL1CX-887
CYW4356 Chipset



11.5 x 8.8 x 1.0mm

MIMO

802.11 a/b/g/n/ac (2 x2 MIMO)
+ Bluetooth® 5.0

Type 1VA

PN: LBEE5XV1VA
CYW88359 Chipset



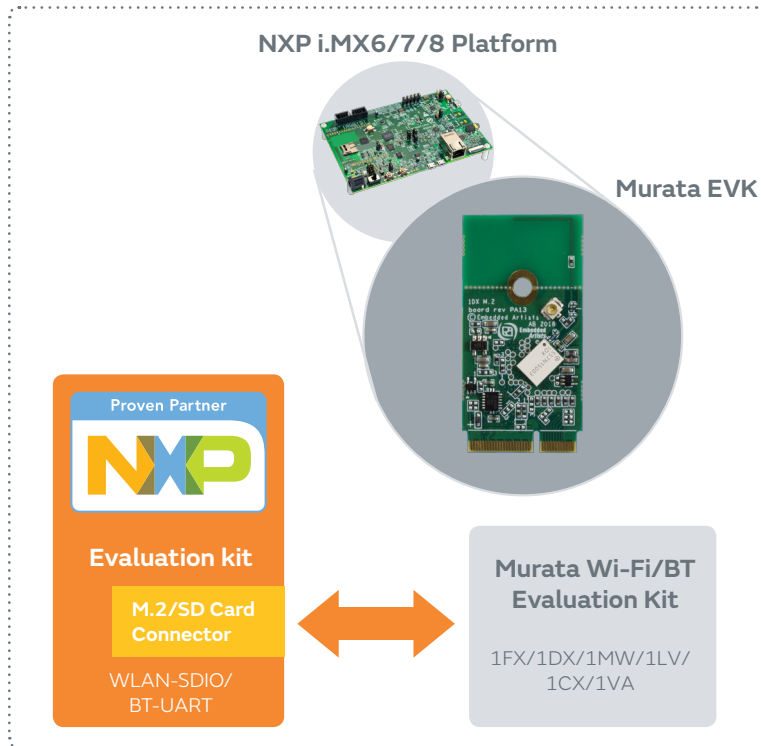
11.4 x 8.9 x 1.3mm

MIMO

802.11 a/b/g/n/ac (2 x2 MIMO)
+ Bluetooth® 4.2

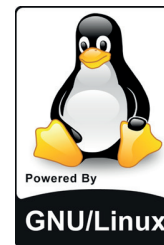
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Platform



Software

- NXP Linux/Android i.MX BSP's integrate native support for Cypress-based Murata modules.
- Refer to www.wireless.murata.com/imx for the latest i.MX HW/SW support information.



Learn more online
wireless.murata.com/imx
imxfaq@murata.com



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