

⚠️ Not Recommended for New Designs

MK71251-01

Bluetooth® low energy Modules



This product cannot be used for new designs (Not recommended for design diversion).

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MK71251-01
Bluetooth® low energy Modules

Product Detail Development Support Design Resources Top

Part Number	MK71251-01	Status	Not Recommended For New Designs	Package	M-FLGA33-8.0X11.0-0.65-9Y
Unit Quantity	0	Minimum Package Quantity	0	RoHS	Yes

SPECIFICATIONS:

Supply Voltage [V]	2.0 to 3.6	Radio law Certification	TELEC/FCC/IC/CE
Operating Temperature Min. [°C]	-20	Module Specification	Role: Master/Slave
Operating Temperature Max. [°C]	75	Include Flash/RAM	Flash: —/RAM: 28KB
Host / IF	SPI (BACI) UART (HCI)	Include Crystal Oscillator	26MHz/32.768kHz
Bluetooth Certification	Ver4.1(Single mode)QDID: 77987 (End Product)	Include Antenna	Pattern
		Dimensions [mm]	8.0x11.0 (t=2.122)

Development Support



Reference Board

MK71251-01A-USB-EK

- Supply Status
Obsolete
- Support Standard
 - Bluetooth®Core Spec v4.1(Single mode)
- Host I/F
USB
- Components
 - USB dongle built-in MK71251-01 16bit MCU
- Notes
- Evaluation Kit
- Master/Slave switchable type
- Serial communication

Buy

RECOMMENDED PRODUCTS SEARCH

Design Resources

List View

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Type	Title	Last Updated
Environmental Data	Environmental Data (MK71251-XXX_M-FLGA33-8.0X11.0-0.65-9Y)	2017/04/04
Package Information	Package Mounting Related Documents (MK71251-XXX_M-FLGA33-8.0X11.0-0.65-9Y)	2017/03/23

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