

EFR32MG1B632F256GM32-C0

Manufacturer Part Number:	EFR32MG1B632F256GM32-C0
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC TXRX+MCU 802.15.4/BLE 32QFN
Datasheets:	EFR32MG1B632F256GM32-C0.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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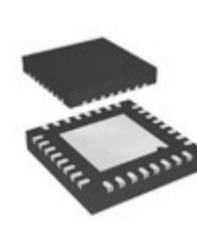
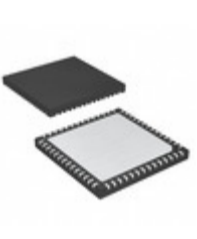

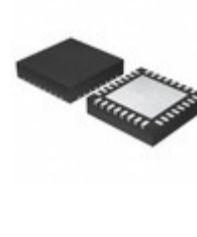
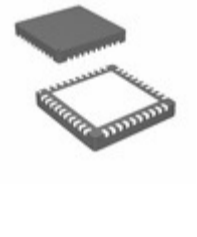
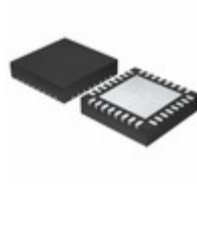



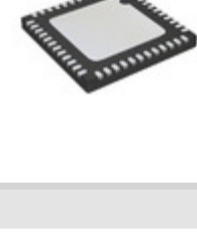


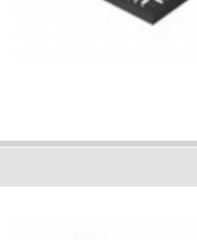
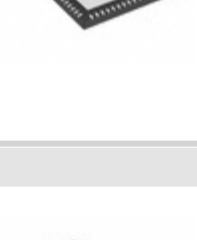
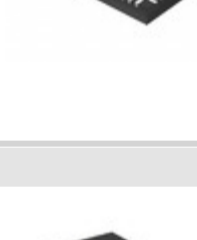






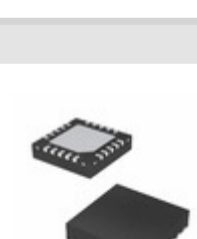
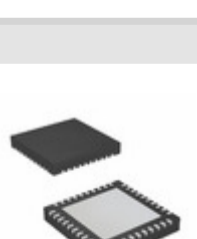
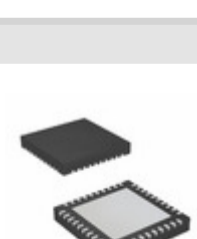
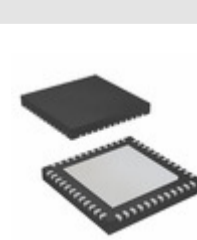

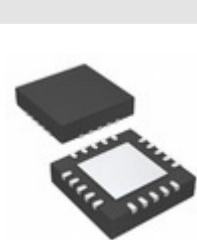



The specifications of EFR32MG1B632F256GM32-C0

Part Number	EFR32MG1B632F256GM32-C0	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	Mighty Gecko	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	32-VQFN Exposed Pad	Packaging	Tray
Operating Temperature	-40°C ~ 85°C	Detailed Description	IC RF TxRx + MCU 802.15.4, Bluetooth Bluetooth v4.0, Zigbee® 2.4GHz 32-VQFN Exposed Pad
Frequency	2.4GHz	Type	TxRx + MCU
Sensitivity	-99dBm	Voltage - Supply	2.3 V ~ 3.6 V
Power - Output	16.5dBm	Memory Size	768KB Flash, 32kB RAM
Protocol	Bluetooth v4.0, Zigbee®	Data Rate (Max)	2Mbps
Serial Interfaces	IC, SPI, UART	Current - Receiving	8.7mA ~ 9.8mA
RF Family/Standard	802.15.4, Bluetooth	Modulation	2-FSK, 4-FSK, DSSS, GFSK, GMSK, O-QPSK
GPIO	16	Current - Transmitting	8.2mA ~ 126.7mA
Stock Quantity	500 pcs Stock	Category	RF/IF and RFID > RF Transceiver ICs
Description	IC TXRX+MCU 802.15.4/BLE 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to EFR32MG1B632F256GM32-C0

Energy Micro (Silicon Labs)	EFR32MG1B632F256GM32-C0 part	EFR32MG1B632F256GM32-C0 Price	EFR32MG1B632F256GM32-C0 Distributor
EFR32MG1B632F256GM32-C0	EFR32MG1B632F256GM32-C0 Technical	EFR32MG1B632F256GM32-C0 Stock	EFR32MG1B632F256GM32-C0 Inventory
EFR32MG1B632F256GM32-C0 Supplier	EFR32MG1B632F256GM32-C0 Online Order	EFR32MG1B632F256GM32-C0 Inquiry	EFR32MG1B632F256GM32-C0 Image
EFR32MG1B632F256GM32-C0 Picture	EFR32MG1B632F256GM32-C0 pdf	EFR32MG1B632F256GM32-C0 datasheet	EFR32MG1B632F256GM32-C0 data sheet
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 <p>CC1121RHBR Description: IC RF TXRX+MCU ISM<1GHZ 32-VQFN Manufacturers: Luminary Micro / Texas Instruments In Stock: New original, 2900 pcs Stock Available. Quote: RFQ</p>	 <p>MC13201FCR2 Description: IC RF TXRX 802.15.4/ISM 32-VQFN Manufacturers: Luminary Micro / Texas Instruments In Stock: New original, 41600 pcs Stock Available. Quote: RFQ</p>	 <p>EFR32MG1B232F256GM32-C0 Description: IC RF TXRX+MCU 802.15.4 32-QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>
 <p>CYBL10563-56LQXI Description: IC RF TXRX+MCU BLUETOOTH 56UFQFN Manufacturers: Cypress Semiconductor In Stock: New original, 9900 pcs Stock Available. Quote: RFQ</p>	 <p>EFRT1200480D55 Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: RFQ</p>	 <p>CYWUSB6932-28SEC Description: IC RF TXRX ISM<1GHZ 28-SOIC Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
 <p>EFR32MG1B232F256GM48-C0 Description: IC RF TXRX+MCU 802.15.4 48-QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	 <p>CC2544RHBR Description: IC RF TXRX+MCU ISM<1GHZ 32-VQFN Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	 <p>AT86RF231-ZFR Description: IC RF TXRX+MCU 802.15.4 32-VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>
 <p>EFR32BG1B232F256GM32-C0 Description: IC RF TXRX+MCU BLUETOOTH 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>	 <p>CC430F6135IRGCR Description: IC RF TXRX+MCU ISM<1GHZ 64-VQFN Manufacturers: Luminary Micro / Texas Instruments In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>	 <p>EFR32MG1P132F256GM32-C0 Description: IC RF TXRX+MCU 802.15.4 32-QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 7700 pcs Stock Available. Quote: RFQ</p>
 <p>CC2541F128RHAT Description: IC RF TXRX+MCU BLUETOOTH 40VQFN Manufacturers: Luminary Micro / Texas Instruments In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	 <p>JN5168/001,515 Description: IC RF TXRX+MCU 802.15.4 40-VQFN Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>	 <p>EFR32FG1V131F256GM48-C0 Description: VALUE LINE: EFR32FG SUBG,256KB,4 Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2600 pcs Stock Available. Quote: RFQ</p>
 <p>SI1060-A-GM Description: IC RF TXRX+MCU ISM<1GHZ 36-WQFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	 <p>ATA5428-PLQW Description: IC TXRX WIDEBND 433/868MHZ 48QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 4000 pcs Stock Available. Quote: RFQ</p>	 <p>MRF24XA-1/MQ Description: IC RF TXRX+MCU 802.15.4 32-VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>
 <p>CC2564BRVMR Description: IC RF TXRX BLUETOOTH 76-VQFN Manufacturers: Luminary Micro / Texas Instruments In Stock: New original, 23100 pcs Stock Available. Quote: RFQ</p>	 <p>TRC103 Description: IC RF TXRX ISM<1GHZ 32-WQFN Manufacturers: Murata Electronics In Stock: New original, 6800 pcs Stock Available. Quote: RFQ</p>	 <p>TRC105 Description: IC RF TXRX ISM<1GHZ 32-WQFN Manufacturers: Murata Electronics In Stock: New original, 2400 pcs Stock Available. Quote: RFQ</p>
 <p>SI4455-C2A-GM Description: IC RF TXRX+MCU ISM<1GHZ 20-VQFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>	 <p>BC63B239A04-IQD-E4 Description: IC RF TXRX+MCU BLUETOOTH 40-QFN Manufacturers: CSR PLC (Qualcomm) In Stock: New original, 20000 pcs Stock Available. Quote: RFQ</p>	 <p>BC63B239A05-AQK-E4 Description: IC RF TXRX+MCU BLUETOOTH 40UFQFN Manufacturers: CSR PLC (Qualcomm) In Stock: New original, 700 pcs Stock Available. Quote: RFQ</p>
 <p>CC2650F128RGZR Description: IC RF TXRX+MCU 802.15.4/BT 48QFN Manufacturers: Luminary Micro / Texas Instruments In Stock: New original, 1900 pcs Stock Available. Quote: RFQ</p>	 <p>CYRF69213-40LFXC Description: IC RF TXRX+MCU ISM<1GHZ 40-VQFN Manufacturers: Cypress Semiconductor In Stock: New original, 6500 pcs Stock Available. Quote: RFQ</p>	 <p>CC2500RGPR Description: IC RF TXRX ISM<1GHZ 20-VQFN Manufacturers: Luminary Micro / Texas Instruments In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>



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