


IC Components Limited

EFR32BG1B232F256GM32-C0

Manufacturer Part Number:	EFR32BG1B232F256GM32-C0
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC RF TXRX+MCU BLUETOOTH 32QFN
Datasheets:	EFR32BG1B232F256GM32-C0.pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 2704 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

EFR32BG1B232F256GM32-C0 100% New Original 2704pcs In Stock, Find EFR32BG1B232F256GM32-C0 Price, Stock, datasheet at IC Components Ltd Online, buy EFR32BG1B232F256GM32-C0 Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ EFR32BG1B232F256GM32-C0: Info@IC-Components.com


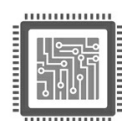

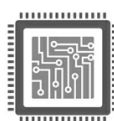


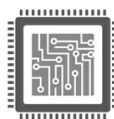
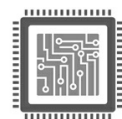


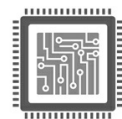
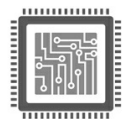


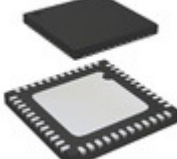
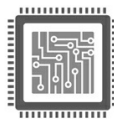

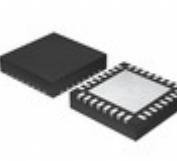

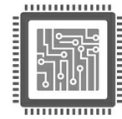
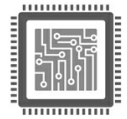

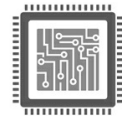



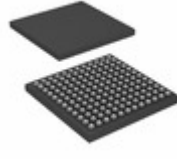



The specifications of EFR32BG1B232F256GM32-C0

Part Number	EFR32BG1B232F256GM32-C0	Manufacturer / Brand	Energy Micro (Silicon Labs)
Voltage - Supply	1.85 V ~ 3.8 V	Type	TxRx + MCU
Series	-	Serial Interfaces	I ² C, I ² S, SPI, UART
Sensitivity	-94dBm	RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.0	Power - Output	10.5dBm
Packaging	Tray	Package / Case	32-VFQFN Exposed Pad
Other Names	336-3744	Operating Temperature	-40°C ~ 85°C
Moisture Sensitivity Level (MSL)	2 (1 Year)	Modulation	2FSK, 4FSK, GFSK, GMSK, OQPSK
Memory Size	256kB Flash, 32kB RAM	GPIO	16
Frequency	2.4GHz	Detailed Description	IC RF TxRx + MCU Bluetooth Bluetooth v4.0 2.4GHz 32-VFQFN Exposed Pad
Data Rate (Max)	2Mbps	Current - Transmitting	8.2mA ~ 126.7mA
Current - Receiving	8.7mA	Stock Quantity	2704 pcs Stock
Category	RF/IF and RFID > RF Transceiver ICs	Description	IC RF TXRX+MCU BLUETOOTH 32QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to EFR32BG1B232F256GM32-C0

Energy Micro (Silicon Labs) EFR32BG1B232F256GM32-C0	EFR32BG1B232F256GM32-C0 part	EFR32BG1B232F256GM32-C0 Price	EFR32BG1B232F256GM32-C0 Distributor
	EFR32BG1B232F256GM32-C0 Technical	EFR32BG1B232F256GM32-C0 Stock	EFR32BG1B232F256GM32-C0 Inventory
EFR32BG1B232F256GM32-C0 Supplier	EFR32BG1B232F256GM32-C0 Online Order	EFR32BG1B232F256GM32-C0 Inquiry	EFR32BG1B232F256GM32-C0 Image
EFR32BG1B232F256GM32-C0 Picture	EFR32BG1B232F256GM32-C0 pdf	EFR32BG1B232F256GM32-C0 datasheet	EFR32BG1B232F256GM32-C0 data sheet
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 <div>EFR32MG1B232F256GM32-C0 Description: IC RF TXRX+MCU 802.15.4 32-QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2895 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div>EFR32BG1B232F256GM32-C0R Description: Silicon Labs QFN Manufacturers: Silicon Labs In Stock: New original, 11575 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div>EFR32MG1B232F256GM48-C0 Description: IC RF TXRX+MCU 802.15.4 48-QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2630 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>
<div>IMAGE NOT AVAILABLE</div>  <div>EFR32MG13P733F512GM48-B Description: SILICON QFN Manufacturers: SILICON In Stock: New original, 2685 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div>EFR32MG14P732F256IM32-B Description: Silicon Labs NA Manufacturers: Silicon Labs In Stock: New original, 2782 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div>EFR32MG1B632F256GM32-C0 Description: IC TXRX+MCU 802.15.4/BLE 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2834 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>
 <div>EFR32FG1V131F128GM32-C0R Description: Silicon Labs QFN Manufacturers: Silicon Labs In Stock: New original, 24814 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE</div>  <div>EFRTP1200480D55 Description: IGBT Modules Manufacturers: RELAYS In Stock: New original, 2739 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE</div>  <div>CC2510F32RSRP Description: IC RF TXRX+MCU ISM>1GHZ 36-VFQFN Manufacturers: N/A In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>
 <div>EFR32MG1P232F256GM48-C0 Description: Silicon Labs NA Manufacturers: Silicon Labs In Stock: New original, 2639 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE</div>  <div>EFR32BG1B232F256GM48-C0R Description: SILICON QFN48 Manufacturers: SILICON In Stock: New original, 2795 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div>EFR32FG13P232F512GM48-C Description: Silicon Labs NA Manufacturers: Silicon Labs In Stock: New original, 2739 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>
 <div>EFR32FG1V032F256GM32-C0R Description: Silicon Labs QFN32 Manufacturers: Silicon Labs In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div>EFR32MG14P732F256IM48-B Description: Silicon Labs NA Manufacturers: Silicon Labs In Stock: New original, 2670 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div>AD9364BBCZ Description: IC RF TXRX CELLULAR 144-LFBGA Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2890 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>
 <div>EFR32MG1P132F256IM32-C0R Description: Silicon Labs QFN Manufacturers: Silicon Labs In Stock: New original, 2610 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div>EFR32MG14P632F256GM48-B Description: Silicon Labs NA Manufacturers: Silicon Labs In Stock: New original, 2707 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div>EFR32FG1P131F64GM32-C0R Description: Silicon Labs QFN Manufacturers: Silicon Labs In Stock: New original, 2749 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>



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