



**EFR32FG1V131F256GM48-C0**

Manufacturer Part Number:	EFR32FG1V131F256GM48-C0
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	VALUE LINE: EFR32FG SUBG,256KB,4
Datasheets:	EFR32FG1V131F256GM48-C0.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**EFR32FG1V131F256GM48-C0** 100% New Original 2600pcs in Stock, Find EFR32FG1V131F256GM48-C0 Price, Stock, datasheet at IC Components Ltd Online, buy EFR32FG1V131F256GM48-C0 Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ EFR32FG1V131F256GM48-C0: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of EFR32FG1V131F256GM48-C0

Part Number	EFR32FG1V131F256GM48-C0	Manufacturer / Brand	Energy Micro (Silicon Labs)
Voltage - Supply	1.85 V ~ 3.8 V	Type	TxRx + MCU
Series	Flex Gecko	Serial Interfaces	I <sup>2</sup> C, I <sup>2</sup> S, SPI, UART
Sensitivity	-121dBm	RF Family/Standard	-
Protocol	Flex Gecko	Power - Output	16.5dBm
Packaging	Tray	Package / Case	48-VFQFN Exposed Pad
Other Names	336-3715	Operating Temperature	-40°C ~ 85°C
Moisture Sensitivity Level (MSL)	2 (1 Year)	Modulation	2FSK, 4FSK, DSSS, GFSK, GMSK, MSK, O-QPSK
Memory Size	256kB Flash, 32kB RAM	GPIO	32
Frequency	110MHz ~ 191MHz, 195MHz ~ 358MHz, 390MHz ~ 574MHz, 779MHz ~ 956MHz	Detailed Description	IC RF TxRx + MCU Flex Gecko 110MHz ~ 191MHz, 195MHz ~ 358MHz, 390MHz ~ 574MHz, 779MHz ~ 956MHz 48-VFQFN Exposed Pad
Data Rate (Max)	1Mbps	Current - Transmitting	8.2mA
Current - Receiving	8.7mA	Stock Quantity	2600 pcs Stock
Category	<a href="#">RF/IF and RFID &gt; RF Transceiver ICs</a>	Description	VALUE LINE: EFR32FG SUBG,256KB,4
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to EFR32FG1V131F256GM48-C0

Energy Micro (Silicon Labs) EFR32FG1V131F256GM48-C0	EFR32FG1V131F256GM48-C0 part	EFR32FG1V131F256GM48-C0 Price	EFR32FG1V131F256GM48-C0 Distributor
	EFR32FG1V131F256GM48-C0 Technical	EFR32FG1V131F256GM48-C0 Stock	EFR32FG1V131F256GM48-C0 Inventory
EFR32FG1V131F256GM48-C0 Supplier	EFR32FG1V131F256GM48-C0 Online Order	EFR32FG1V131F256GM48-C0 Inquiry	EFR32FG1V131F256GM48-C0 Image
EFR32FG1V131F256GM48-C0 Picture	EFR32FG1V131F256GM48-C0 pdf	EFR32FG1V131F256GM48-C0 datasheet	EFR32FG1V131F256GM48-C0 data sheet
EFR32FG1V131F256GM48-C0 pdf datasheet	Download EFR32FG1V131F256GM48-C0 datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) EFR32FG1V131F256GM48-C0
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<p><b>EFR32FG1V032F256GM32-COR</b> Description: Silicon Labs QFN32 Manufacturers: Silicon Labs In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EFR32MG1B132F256GM32-COR</b> Description: Silicon Labs QFN Manufacturers: Silicon Labs In Stock: New original, 2704 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>CC3200R1M1RGCR</b> Description: IC RF TXRX+MCU WIFI 64-VFQFN Manufacturers: N/A In Stock: New original, 2674 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>EFR32MG1P132F256IM32-COR</b> Description: Silicon Labs QFN Manufacturers: Silicon Labs In Stock: New original, 2610 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EFR32MG1P232F256GM48-C0</b> Description: Silicon Labs NA Manufacturers: Silicon Labs In Stock: New original, 2639 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>EFRTP1200480D55</b> Description: IGBT Modules Manufacturers: RELAYS In Stock: New original, 2739 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>EFR32FG14P231F256GM32-B</b> Description: SILICONLABS NA Manufacturers: SILICONLABS In Stock: New original, 2713 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EFR32FG13P232F512GM48-C</b> Description: Silicon Labs NA Manufacturers: Silicon Labs In Stock: New original, 2739 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>EFR32BG1B232F128GM32-COR</b> Description: SILICON QFN Manufacturers: SILICON In Stock: New original, 4474 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>EFR32MG14P732F256GM48-B</b> Description: Silicon Labs NA Manufacturers: Silicon Labs In Stock: New original, 2704 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>EFR32MG1B232F256GM32-COR</b> Description: SILICON QFN Manufacturers: SILICON In Stock: New original, 30991 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EFR32MG14P732F256IM32-B</b> Description: Silicon Labs NA Manufacturers: Silicon Labs In Stock: New original, 2782 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>EFR32MG12P433F1024GM48-B</b> Description: Silicon Labs NA Manufacturers: Silicon Labs In Stock: New original, 2706 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>EFR32BG1B232F256GM48-COR</b> Description: SILICON QFN48 Manufacturers: SILICON In Stock: New original, 11575 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EFR32FG1P131F64GM32-COR</b> Description: Silicon Labs QFN Manufacturers: Silicon Labs In Stock: New original, 2702 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>EFR32BG1B232F256GM32-C0</b> Description: IC RF TXRX+MCU BLUETOOTH 32QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2704 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EFR32BG1B232F256GM32-COR</b> Description: Silicon Labs QFN Manufacturers: Silicon Labs In Stock: New original, 11575 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EFR32MG1B232F256GM48-C0</b> 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"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>CC2541F256TRHATQ1</b> Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN Manufacturers: N/A In Stock: New original, 2811 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EFR32MG1B632F256GM32-C0</b> 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"/> RFQ</p>	<p><b>EFR32BG1B132F256GM32-COR</b> Description: Silicon Labs QFN32 Manufacturers: Silicon Labs In Stock: New original, 12440 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>EFR32MG14P632F256GM48-B</b> Description: Silicon Labs NA Manufacturers: Silicon Labs In Stock: New original, 2707 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EFR32MG14P732F256IM48-B</b> Description: Silicon Labs NA Manufacturers: Silicon Labs In Stock: New original, 2670 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EFR32MG1P132F256GM32-C0</b> Description: IC RF TXRX+MCU 802.15.4 32-QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 7700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>EFR32MG1B232F256GM32-C0</b> 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"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>EFR32BG1B232F256GJ43-C0</b> Description: SILICON BGA Manufacturers: SILICON In Stock: New original, 2678 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>EFR32MG1V132F256GM32-COR</b> Description: SILICON QFN Manufacturers: SILICON In Stock: New original, 2767 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>EFR32MG13P733F512GM48-B</b> Description: SILICON QFN Manufacturers: SILICON In Stock: New original, 2685 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EFR32FG1V131F128GM32-COR</b> Description: Silicon Labs QFN Manufacturers: Silicon Labs In Stock: New original, 24814 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>EFR32MG1V132F256GM48-COR</b> Description: SILICONLA QFN48 Manufacturers: SILICONLA In Stock: New original, 2716 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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