



Energy Micro (Silicon Labs)

### EFR32FG1V132F32GM48-C0

Part Number:	EFR32FG1V132F32GM48-C0
Manufacturer / Brand:	Energy Micro (Silicon Labs)
Mombamomba ny vokatra	IC RF TXRX+MCU ISM>1GHZ 48-VFQFN
Datasheets:	<a href="#">EFR32FG1V132F32GM48-C0.pdf</a>
RoHs Status	Lead free / RoHS compliant
Stock Condition	24867 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

**MANGATAHA FAMPISEHOANA**

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#### Specifications of EFR32FG1V132F32GM48-C0

PART NUMBER	EFR32FG1V132F32GM48-C0
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX+MCU ISM>1GHZ 48-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS compliant
QUANTITY AVAILABLE	24867 pcs
TAKELA-DAZA	<a href="#">EFR32FG1V132F32GM48-C0.pdf</a>
VOLTAGE - FITAOVANA	1.85 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I <sup>2</sup> C, I <sup>2</sup> S, SPI, UART
FAHATSAPANA	-99dBm
RF FAMILY / STANDARD	-
PROTOCOL	Flex Gecko
POWER - OUTPUT	16.5dBm
FONOSANA	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
ANARANA Hafa	336-3759
OPERATING TEMPERATURE	-40°C ~ 85°C
NY HAAVON'NY FAHITAN-TORY (MSL)	2 (1 Year)
FANOVAOVAM-PEO	2FSK, 4FSK, GFSK, GMSK, OQPSK
HABAKA MEMORY	32kB Flash, 8kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	31
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Flex Gecko 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	8.2mA ~ 126.7mA
CURRENT - RECEIVING	8.7mA

#### Related Tags

Energy Micro (Silicon Labs) EFR32FG1V132F32GM48-C0	EFR32FG1V132F32GM48-C0 Distributor	EFR32FG1V132F32GM48-C0 Supplier
EFR32FG1V132F32GM48-C0 Price	EFR32FG1V132F32GM48-C0 Pictures	EFR32FG1V132F32GM48-C0 Image
EFR32FG1V132F32GM48-C0 PDF Datasheet	EFR32FG1V132F32GM48-C0 Download Datasheet	EFR32FG1V132F32GM48-C0 Datasheet
EFR32FG1V132F32GM48-C0 Stock	Buy EFR32FG1V132F32GM48-C0	Buy Energy Micro (Silicon Labs) EFR32FG1V132F32GM48-C0
Energy Micro (Silicon Labs) EFR32FG1V132F32GM48-C0	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFR32FG1V132F32GM48-C0	Energy Micro EFR32FG1V132F32GM48-C0	Energy Micro (Silicon Labs) EFR32FG1V132F32GM48-C0
Silicon Laboratories EFR32FG1V132F32GM48-C0	Silicon Labs EFR32FG1V132F32GM48-C0	

#### Related Products

<p><b>EFR32FG1V132F64GM32-C0</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&gt;1GHZ 32-VFQFN Ao amin'ny staoky: 21561 pcs</p> <p><b>RFQ</b></p>	<p><b>EFR32FG1V132F32GM48-C0R</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&gt;1GHZ 48-VFQFN Ao amin'ny staoky: 26685 pcs</p> <p><b>RFQ</b></p>
<p><b>EFR32FG1V132F64GM32-B0R</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&gt;1GHZ 32-VFQFN Ao amin'ny staoky: 26643 pcs</p> <p><b>RFQ</b></p>	<p><b>EFR32FG1V132F64GM48-B0</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&gt;1GHZ 48-VFQFN Ao amin'ny staoky: 20631 pcs</p> <p><b>RFQ</b></p>
<p><b>EFR32FG1V132F32GM48-B0</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&gt;1GHZ 48-VFQFN Ao amin'ny staoky: 24144 pcs</p> <p><b>RFQ</b></p>	<p><b>EFR32FG1V132F32GM32-C0</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&gt;1GHZ 32-VFQFN Ao amin'ny staoky: 21116 pcs</p> <p><b>RFQ</b></p>
<p><b>EFR32FG1V132F32GM32-B0</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&gt;1GHZ 32-VFQFN Ao amin'ny staoky: 21925 pcs</p> <p><b>RFQ</b></p>	<p><b>EFR32FG1V132F32GM32-B0R</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&gt;1GHZ 32-VFQFN Ao amin'ny staoky: 21454 pcs</p> <p><b>RFQ</b></p>
<p><b>EFR32FG1V132F32GM48-B0R</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&gt;1GHZ 48-VFQFN Ao amin'ny staoky: 22357 pcs</p> <p><b>RFQ</b></p>	<p><b>EFR32FG1V132F64GM32-B0</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&gt;1GHZ 32-VFQFN Ao amin'ny staoky: 22450 pcs</p> <p><b>RFQ</b></p>
<p><b>EFR32FG1V132F64GM32-C0R</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&gt;1GHZ 32-VFQFN Ao amin'ny staoky: 28194 pcs</p> <p><b>RFQ</b></p>	<p><b>EFR32FG1V132F32GM32-C0R</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&gt;1GHZ 32-VFQFN Ao amin'ny staoky: 30465 pcs</p> <p><b>RFQ</b></p>

