



Energy Micro (Silicon Labs)

EFR32MG1B232F256GM48-C0

Part Number:	EFR32MG1B232F256GM48-C0
Manufacturer / Brand:	Energy Micro (Silicon Labs)
Mombamomba ny vokatra	IC RF TXRX+MCU 802.15.4 48-QFN
Datasheets:	EFR32MG1B232F256GM48-C0.pdf
RoHS Status	Lead free / RoHS compliant
Stock Condition	17478 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

MANGATAHA FAMPISEHOANA

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Specifications of EFR32MG1B232F256GM48-C0

PART NUMBER	EFR32MG1B232F256GM48-C0
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX+MCU 802.15.4 48-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS compliant
QUANTITY AVAILABLE	17478 pcs
TAKELA-DAZA	EFR32MG1B232F256GM48-C0.pdf
VOLTAGE - FITAOVANA	1.85 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, I ² S, SPI, UART
FAHATSAPANA	-99dBm
RF FAMILY / STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	19.5dBm
FONOSANA	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NY HAAVON'NY FAHITAN-TORY (MSL)	2 (1 Year)
FANOVAOVAM-PEO	-
HABAKA MEMORY	256kB Flash, 32kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	16
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 Zigbee® 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	8.2mA ~ 126.7mA
CURRENT - RECEIVING	8.7mA

Related Tags

Energy Micro (Silicon Labs) EFR32MG1B232F256GM48-C0	EFR32MG1B232F256GM48-C0 Distributor	EFR32MG1B232F256GM48-C0 Supplier
EFR32MG1B232F256GM48-C0 Price	EFR32MG1B232F256GM48-C0 Pictures	EFR32MG1B232F256GM48-C0 Image
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Energy Micro (Silicon Labs) EFR32MG1B232F256GM48-C0	Energy Micro EFR32MG1B232F256GM48-C0	Energy Micro (Silicon Labs) EFR32MG1B232F256GM48-C0
Silicon Laboratories EFR32MG1B232F256GM48-C0	Silicon Labs EFR32MG1B232F256GM48-C0	

Related Products

<p>EFR32MG1B632F256GM32-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC TXRX+MCU 802.15.4/BLE 32QFN Ao amin'ny staoky: 20212 pcs</p> <p>RFQ</p>	<p>EFR32MG1B232F256GM32-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 32-QFN Ao amin'ny staoky: 18073 pcs</p> <p>RFQ</p>
<p>EFR32MG1B732F256GM32-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC TXRX+MCU 802.15.4/BLE 32QFN Ao amin'ny staoky: 15948 pcs</p> <p>RFQ</p>	<p>EFR32MG1B232F256GM32-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB 32QFN Ao amin'ny staoky: 17363 pcs</p> <p>RFQ</p>
<p>EFR32MG1B232F256GM32-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB 32QFN Ao amin'ny staoky: 15043 pcs</p> <p>RFQ</p>	<p>EFR32MG1B232F256GM48-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB 48QFN Ao amin'ny staoky: 15657 pcs</p> <p>RFQ</p>
<p>EFR32MG1B632F256GM32-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC TXRX+MCU 802.15.4/BLE 32QFN Ao amin'ny staoky: 20755 pcs</p> <p>RFQ</p>	<p>EFR32MG1B232F256IM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 32KB 245KB FLASH 48QFN Ao amin'ny staoky: 14269 pcs</p> <p>RFQ</p>
<p>EFR32MG1B232F256GM32-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 32-QFN Ao amin'ny staoky: 18898 pcs</p> <p>RFQ</p>	<p>EFR32MG1B232F256GM48-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB 48QFN Ao amin'ny staoky: 13535 pcs</p> <p>RFQ</p>
<p>EFR32MG1B232F256GM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN Ao amin'ny staoky: 21768 pcs</p> <p>RFQ</p>	<p>EFR32MG1B232F256IM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 32KB 245KB FLASH 48QFN Ao amin'ny staoky: 20602 pcs</p> <p>RFQ</p>

