



EFR32MG12P432F1024GM48-C

Part Number:	EFR32MG12P432F1024GM48-C
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	MIGHTY GECKO QFN48 2.4G 19DB MES
	 1.EFR32MG12P432F1024GM48-C.pdf
	 2.EFR32MG12P432F1024GM48-C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

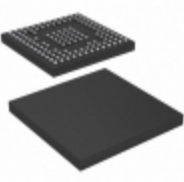
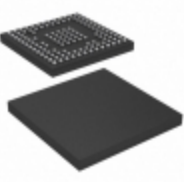
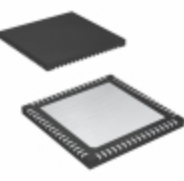
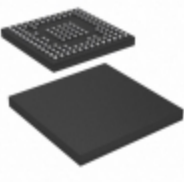
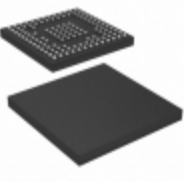
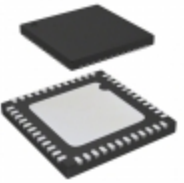
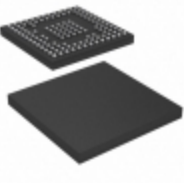
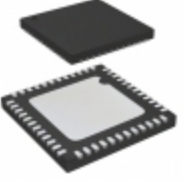
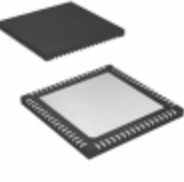
Specifications of EFR32MG12P432F1024GM48-C

PART NUMBER	EFR32MG12P432F1024GM48-C
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	MIGHTY GECKO QFN48 2.4G 19DB MES
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EFR32MG12P432F1024GM48-C.pdf  2.EFR32MG12P432F1024GM48-C.pdf
VOLTAGE - SUPPLY	-
TYPE	TxRx + MCU
SERIES	Mighty Gecko
SERIAL INTERFACES	I²C, I²S, SPI, UART
RF FAMILY/STANDARD	802.15.4, Bluetooth
PROTOCOL	Bluetooth v4.0, Thread, Zigbee®
POWER - OUTPUT	19dBm
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	336-4227
OPERATING TEMPERATURE	-
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	-
MEMORY SIZE	1MB Flash, 256kB RAM
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	31
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4, Bluetooth Bluetooth v4.0, Thread, Zigbee® 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-

Related Tags

Energy Micro (Silicon Labs) EFR32MG12P432F1024GM48-C	EFR32MG12P432F1024GM48-C Distributor	EFR32MG12P432F1024GM48-C Supplier
EFR32MG12P432F1024GM48-C Price	EFR32MG12P432F1024GM48-C Pictures	EFR32MG12P432F1024GM48-C Image
EFR32MG12P432F1024GM48-C PDF Datasheet	EFR32MG12P432F1024GM48-C Download Datasheet	EFR32MG12P432F1024GM48-C Datasheet
EFR32MG12P432F1024GM48-C Stock	Buy EFR32MG12P432F1024GM48-C	Buy Energy Micro (Silicon Labs) EFR32MG12P432F1024GM48-C
Energy Micro (Silicon Labs) EFR32MG12P432F1024GM48-C	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFR32MG12P432F1024GM48-C	Energy Micro EFR32MG12P432F1024GM48-C	Energy Micro (Silicon Labs) EFR32MG12P432F1024GM48-C
Silicon Laboratories EFR32MG12P432F1024GM48-C	Silicon Labs EFR32MG12P432F1024GM48-C	

Related Products

 EFR32MG12P432F1024GL125-BR Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO BGA125 2.4G 19DB ME In stock: Out stock RFQ	 EFR32MG12P432F1024GL125-CR Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO In stock: Out stock RFQ
 EFR32MG12P432F1024GM68-C Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO MESH MULTI-PROTOCOL In stock: 500 pcs RFQ	 EFR32MG12P432F1024GM48-CR Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO In stock: Out stock RFQ
 EFR32MG12P433F1024GL125-B Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO BGA125 DUAL 19DB ME In stock: 211 pcs RFQ	 EFR32MG12P432F1024GL125-B Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO BGA125 2.4G 19DB ME In stock: 235 pcs RFQ
 EFR32MG12P432F1024GM48-BR Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO QFN48 2.4G 19DB MES In stock: Out stock RFQ	 EFR32MG12P432F1024GL125-C Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO BGA125 2.4G 19DB ME In stock: 224 pcs RFQ
 EFR32MG12P432F1024IM48-C Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO QFN48 2.4G 19DB MES In stock: Out stock RFQ	 EFR32MG12P432F1024IM48-CR Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO In stock: Out stock RFQ
 EFR32MG12P432F1024GM48-B Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO QFN48 2.4G 19DB MES In stock: 730 pcs RFQ	 EFR32MG12P432F1024GM68-CR Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY GECKO MESH MULTI-PROTOCOL In stock: Out stock RFQ