



Part Number:

EFR32FG12P431F1024GM48-C

Manufacturer/Brand:

Energy Micro (Silicon Labs)

Product description

FLEX GECKO QFN48 SUBG 20DB PROPR

Datasheets:

PDF

1.EFR32FG12P431F1024GM48-C.pdf

PDF

2.EFR32FG12P431F1024GM48-C.pdf

RoHs Status

✓

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

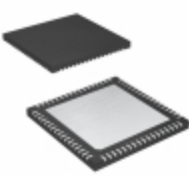
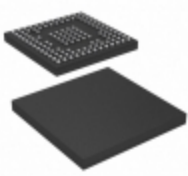
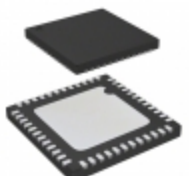
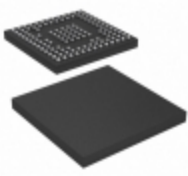
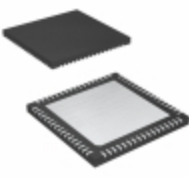
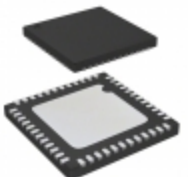
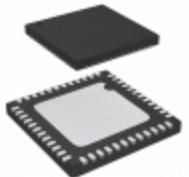
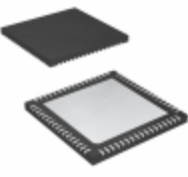
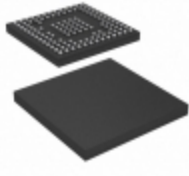
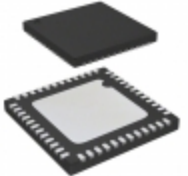
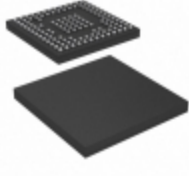
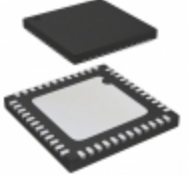
Specifications of EFR32FG12P431F1024GM48-C

PART NUMBER	EFR32FG12P431F1024GM48-C
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	FLEX GECKO QFN48 SUBG 20DB PROPR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EFR32FG12P431F1024GM48-C.pdf PDF 2.EFR32FG12P431F1024GM48-C.pdf
VOLTAGE - SUPPLY	-
TYPE	TxRx + MCU
SERIES	Flex Gecko
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-121dBm
RF FAMILY/STANDARD	-
PROTOCOL	-
POWER - OUTPUT	20dBm
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	336-4228
OPERATING TEMPERATURE	-
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	-
MEMORY SIZE	1MB Flash, 256kB RAM
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	31
FREQUENCY	-
DETAILED DESCRIPTION	IC RF TxRx + MCU 48-VFQFN Exposed Pad
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-

Related Tags

Energy Micro (Silicon Labs) EFR32FG12P431F1024GM48-C	EFR32FG12P431F1024GM48-C Distributor	EFR32FG12P431F1024GM48-C Supplier
EFR32FG12P431F1024GM48-C Price	EFR32FG12P431F1024GM48-C Pictures	EFR32FG12P431F1024GM48-C Image
EFR32FG12P431F1024GM48-C PDF Datasheet	EFR32FG12P431F1024GM48-C Download Datasheet	EFR32FG12P431F1024GM48-C Datasheet
EFR32FG12P431F1024GM48-C Stock	Buy EFR32FG12P431F1024GM48-C	Buy Energy Micro (Silicon Labs) EFR32FG12P431F1024GM48-C
Energy Micro (Silicon Labs) EFR32FG12P431F1024GM48-C	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFR32FG12P431F1024GM48-C	Energy Micro EFR32FG12P431F1024GM48-C	Energy Micro (Silicon Labs) EFR32FG12P431F1024GM48-C
Silicon Laboratories EFR32FG12P431F1024GM48-C	Silicon Labs EFR32FG12P431F1024GM48-C	

Related Products

 EFR32FG12P431F1024GM68-CR Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO DUAL PROPRIETARY In stock: Out stock RFQ	 EFR32FG12P431F1024GL125-BR Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO BGA125 SUBG 20DB PROP In stock: Out stock RFQ
 EFR32FG12P431F1024GM48-CR Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO In stock: Out stock RFQ	 EFR32FG12P431F1024GL125-C Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO BGA125 SUBG 20DB PROP In stock: 210 pcs RFQ
 EFR32FG12P431F1024GM68-C Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO PROPRIETARY In stock: Out stock RFQ	 EFR32FG12P431F1024GM48-BR Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO QFN48 SUBG 20DB PROPR In stock: Out stock RFQ
 EFR32FG12P431F1024IM48-C Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO In stock: Out stock RFQ	 EFR32FG12P431F512GM68-C Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO DUAL PROPRIETARY In stock: Out stock RFQ
 EFR32FG12P431F1024GL125-B Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO BGA125 SUBG 20DB PROP In stock: 790 pcs RFQ	 EFR32FG12P431F1024GM48-B Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO QFN48 SUBG 20DB PROPR In stock: 461 pcs RFQ
 EFR32FG12P431F1024GL125-CR Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO In stock: Out stock RFQ	 EFR32FG12P431F1024IM48-CR Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO In stock: Out stock RFQ