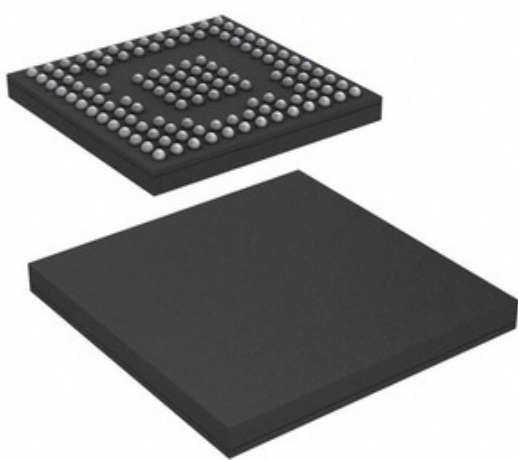




Energy Micro (Silicon Labs)



EFR32FG12P432F1024GL125-BR

Part Number:	EFR32FG12P432F1024GL125-BR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	FLEX GECKO BGA125 2.4G 19DB PROP
Datasheets:	 EFR32FG12P432F1024GL125-BR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12081 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

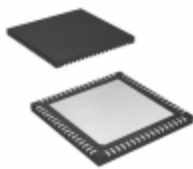
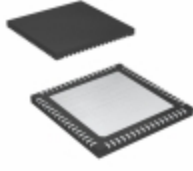
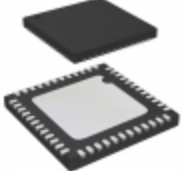
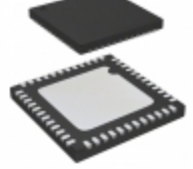
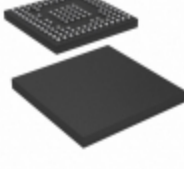
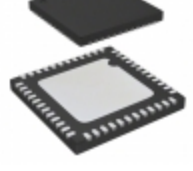
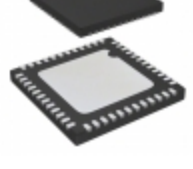
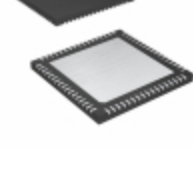
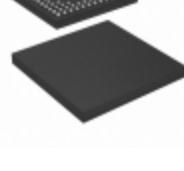
Specifications of EFR32FG12P432F1024GL125-BR

PART NUMBER	EFR32FG12P432F1024GL125-BR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	FLEX GECKO BGA125 2.4G 19DB PROP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12081 pcs
DATA SHEET	 EFR32FG12P432F1024GL125-BR.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	Flex Gecko
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-102dBm
RF FAMILY/STANDARD	-
PROTOCOL	-
POWER - OUTPUT	19dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	125-VFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	2-FSK, 4-FSK, ASK, BPSK, DBPSK, DSSS, GFSK, GMSK, OOK, O-QPSK
MEMORY SIZE	1024kB Flash, 256kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	65
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 2.4GHz 125-VFBGA
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	8.2mA ~ 126.7mA
CURRENT - RECEIVING	8mA ~ 10.8mA

Related Tags

Energy Micro (Silicon Labs) EFR32FG12P432F1024GL125-BR	EFR32FG12P432F1024GL125-BR Distributor	EFR32FG12P432F1024GL125-BR Supplier
EFR32FG12P432F1024GL125-BR Price	EFR32FG12P432F1024GL125-BR Pictures	EFR32FG12P432F1024GL125-BR Image
EFR32FG12P432F1024GL125-BR PDF Datasheet	EFR32FG12P432F1024GL125-BR Download Datasheet	EFR32FG12P432F1024GL125-BR Datasheet
EFR32FG12P432F1024GL125-BR Stock	Buy EFR32FG12P432F1024GL125-BR	Buy Energy Micro (Silicon Labs) EFR32FG12P432F1024GL125-BR
Energy Micro (Silicon Labs) EFR32FG12P432F1024GL125-BR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFR32FG12P432F1024GL125-BR	Energy Micro EFR32FG12P432F1024GL125-BR	Energy Micro (Silicon Labs) EFR32FG12P432F1024GL125-BR
Silicon Laboratories EFR32FG12P432F1024GL125-BR	Silicon Labs EFR32FG12P432F1024GL125-BR	

Related Products

 EFR32FG12P431F512GM68-C Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO DUAL PROPRIETARY In stock: 17403 pcs RFQ	 EFR32FG12P432F1024GM48-CR Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO In stock: 14361 pcs RFQ
 EFR32FG12P431F512GM68-CR Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO DUAL PROPRIETARY In stock: 14307 pcs RFQ	 EFR32FG12P432F1024GM48-B Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO QFN48 2.4G 19DB PROPR In stock: 11573 pcs RFQ
 EFR32FG12P432F1024GM48-BR Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO QFN48 2.4G 19DB PROPR In stock: 12525 pcs RFQ	 EFR32FG12P432F1024GL125-C Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO BGA125 2.4G 19DB PROP In stock: 11290 pcs RFQ
 EFR32FG12P431F1024IM48-CR Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO In stock: 11770 pcs RFQ	 EFR32FG12P432F1024GM48-C Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO QFN48 2.4G 19DB PROPR In stock: 12513 pcs RFQ
 EFR32FG12P431F1024IM48-C Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO In stock: 9842 pcs RFQ	 EFR32FG12P432F1024GL125-B Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO BGA125 2.4G 19DB PROPR In stock: 10353 pcs RFQ
 EFR32FG12P431F1024GM68-CR Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO DUAL PROPRIETARY In stock: 10765 pcs RFQ	 EFR32FG12P432F1024GL125-CR Manufacturers: Energy Micro (Silicon Labs) Description: FLEX GECKO In stock: 12507 pcs RFQ