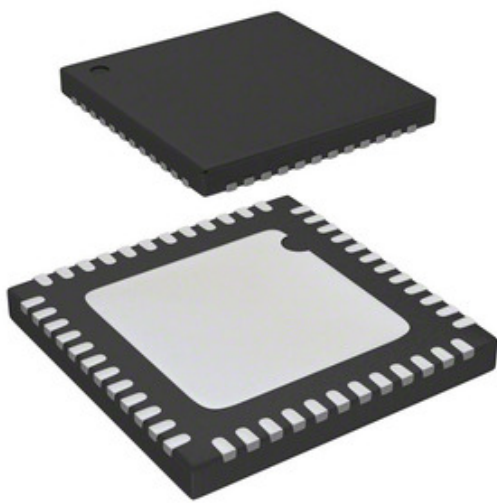




Energy Micro (Silicon Labs)



EFR32BG12P432F1024GM48-C

Part Number:	EFR32BG12P432F1024GM48-C
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	BLUE GECKO QFN48 2.4G 19DB BLE/P
Datasheets:	 1.EFR32BG12P432F1024GM48-C.pdf
	 2.EFR32BG12P432F1024GM48-C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10003 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

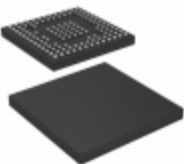
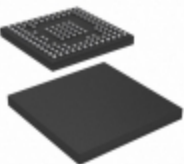
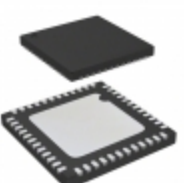
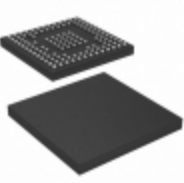
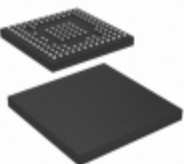
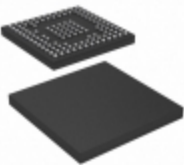
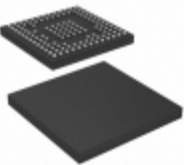
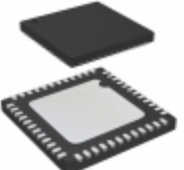
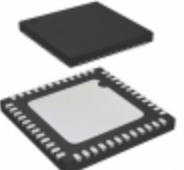
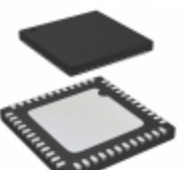
Specifications of EFR32BG12P432F1024GM48-C

PART NUMBER	EFR32BG12P432F1024GM48-C
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	BLUE GECKO QFN48 2.4G 19DB BLE/P
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10003 pcs
DATA SHEET	 1.EFR32BG12P432F1024GM48-C.pdf  2.EFR32BG12P432F1024GM48-C.pdf
VOLTAGE - SUPPLY	-
TYPE	TxRx + MCU
SERIES	Blue Gecko
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-95dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v5.0
POWER - OUTPUT	19dBm
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	336-4223
OPERATING TEMPERATURE	-
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	-
MEMORY SIZE	1MB Flash, 256kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	31
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v5.0 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-

Related Tags

Energy Micro (Silicon Labs) EFR32BG12P432F1024GM48-C	EFR32BG12P432F1024GM48-C Distributor	EFR32BG12P432F1024GM48-C Supplier
EFR32BG12P432F1024GM48-C Price	EFR32BG12P432F1024GM48-C Pictures	EFR32BG12P432F1024GM48-C Image
EFR32BG12P432F1024GM48-C PDF Datasheet	EFR32BG12P432F1024GM48-C Download Datasheet	EFR32BG12P432F1024GM48-C Datasheet
EFR32BG12P432F1024GM48-C Stock	Buy EFR32BG12P432F1024GM48-C	Buy Energy Micro (Silicon Labs) EFR32BG12P432F1024GM48-C
Energy Micro (Silicon Labs) EFR32BG12P432F1024GM48-C	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFR32BG12P432F1024GM48-C	Energy Micro EFR32BG12P432F1024GM48-C	Energy Micro (Silicon Labs) EFR32BG12P432F1024GM48-C
Silicon Laboratories EFR32BG12P432F1024GM48-C	Silicon Labs EFR32BG12P432F1024GM48-C	

Related Products

 EFR32BG12P433F1024GL125-C Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO In stock: 8748 pcs RFQ	 EFR32BG12P432F1024GL125-BR Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO BGA125 2.4G 19DB BLE/ In stock: 9717 pcs RFQ
 EFR32BG12P433F1024GM48-B Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO QFN48 DUAL 19DB BLE/P In stock: 11086 pcs RFQ	 EFR32BG12P432F1024GL125-B Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO BGA125 2.4G 19DB BLE/ In stock: 11342 pcs RFQ
 EFR32BG12P432F1024GL125-CR Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO In stock: 9291 pcs RFQ	 EFR32BG12P433F1024GL125-BR Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO BGA125 DUAL 19DB BLE/ In stock: 10523 pcs RFQ
 EFR32BG12P433F1024GL125-B Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO BGA125 DUAL 19DB BLE/ In stock: 8370 pcs RFQ	 EFR32BG12P433F1024GL125-CR Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO In stock: 8778 pcs RFQ
 EFR32BG12P432F1024GM48-B Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO QFN48 2.4G 19DB BLE/P In stock: 10691 pcs RFQ	 EFR32BG12P432F1024GM48-BR Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO QFN48 2.4G 19DB BLE/P In stock: 11899 pcs RFQ
 EFR32BG12P432F1024GL125-C Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO BGA125 2.4G 19DB BLE/ In stock: 10882 pcs RFQ	 EFR32BG12P432F1024GM48-CR Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO In stock: 9978 pcs RFQ