



Energy Micro (Silicon Labs)



EFR32BG1P333F256IM48-C0

Part Number:	EFR32BG1P333F256IM48-C0
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	BLUE GECKO PROPRIETARY
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

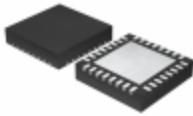
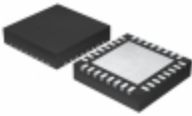
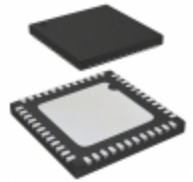
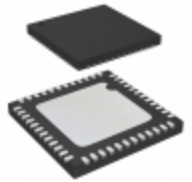
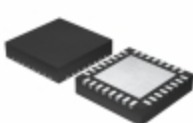
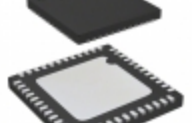
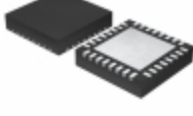
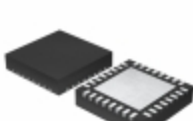
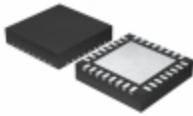
Specifications of EFR32BG1P333F256IM48-C0

PART NUMBER	EFR32BG1P333F256IM48-C0
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	BLUE GECKO PROPRIETARY
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12950 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	Blue Gecko
SERIAL INTERFACES	I²C, I²S, SPI, UART
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	20dBm
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MEMORY SIZE	256kB Flash, 32kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	28
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.0 2.4GHz
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	8.2mA ~ 126.7mA

Related Tags

Energy Micro (Silicon Labs) EFR32BG1P333F256IM48-C0	EFR32BG1P333F256IM48-C0 Distributor	EFR32BG1P333F256IM48-C0 Supplier
EFR32BG1P333F256IM48-C0 Price	EFR32BG1P333F256IM48-C0 Pictures	EFR32BG1P333F256IM48-C0 Image
EFR32BG1P333F256IM48-C0 PDF Datasheet	EFR32BG1P333F256IM48-C0 Download Datasheet	EFR32BG1P333F256IM48-C0 Datasheet
EFR32BG1P333F256IM48-C0 Stock	Buy EFR32BG1P333F256IM48-C0	Buy Energy Micro (Silicon Labs) EFR32BG1P333F256IM48-C0
Energy Micro (Silicon Labs) EFR32BG1P333F256IM48-C0	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFR32BG1P333F256IM48-C0	Energy Micro EFR32BG1P333F256IM48-C0	Energy Micro (Silicon Labs) EFR32BG1P333F256IM48-C0
Silicon Laboratories EFR32BG1P333F256IM48-C0	Silicon Labs EFR32BG1P333F256IM48-C0	

Related Products

 EFR32BG1V132F128GM32-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 46987 pcs RFQ	 EFR32BG1P332F256GM32-C0 Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO PREMIUM In stock: 15985 pcs RFQ
 EFR32BG1P332F256GM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO PREMIUM In stock: 16187 pcs RFQ	 EFR32BG1P333F256GM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO PREMIUM, DUAL-BAND, 2 In stock: 14780 pcs RFQ
 EFR32BG1V132F128GM32-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 38656 pcs RFQ	 EFR32BG1P333F256GM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO PREMIUM, DUAL-BAND, 2 In stock: 14240 pcs RFQ
 EFR32BG1V132F128GM32-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 37361 pcs RFQ	 EFR32BG1V132F128GM48-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: 31142 pcs RFQ
 EFR32BG1P332F256GM32-C0R Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO PREMIUM In stock: 16927 pcs RFQ	 EFR32BG1P333F256IM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO PROPRIETARY In stock: 13559 pcs RFQ
 EFR32BG1V132F128GM32-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 44090 pcs RFQ	 EFR32BG1P332F256GM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: BLUE GECKO PREMIUM In stock: 21012 pcs RFQ