Energy Micro (Silicon Labs)

Image may be representation. See specifications for product details.

EFR32BG1P332F256GJ43-C0R

Part Number:	EFR32BG1P332F256GJ43-C0R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX+MCU BLUETOOTH 43CSP
Datasheets:	EFR32BG1P332F256GJ43-C0R.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6938 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

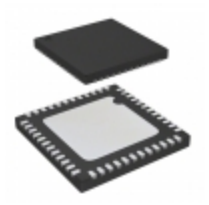
Specifications of EFR32BG1P332F256GJ43-C0R

PART NUMBER	EFR32BG1P332F256GJ43-C0R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 43CSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6938 pcs
DATA SHEET	EFR32BG1P332F256GJ43-C0R.pdf
VOLTAGE - SUPPLY	1.85 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-99dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	19.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	43-UFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	2-FSK, 4-FSK, DSSS, GFSK, GMSK, O-QPSK
MEMORY SIZE	256kB Flash, 32kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	19
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.0 2.4GHz 43-UFBGA, CSPBGA
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	8.2mA
CURRENT - RECEIVING	8.7mA

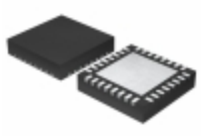
Related Tags

Energy Micro (Silicon Labs) EFR32BG1P332F256GJ43-C0R	EFR32BG1P332F256GJ43-C0R Distributor	EFR32BG1P332F256GJ43-C0R Supplier
EFR32BG1P332F256GJ43-C0R Price	EFR32BG1P332F256GJ43-C0R Pictures	EFR32BG1P332F256GJ43-C0R Image
EFR32BG1P332F256GJ43-C0R PDF Datasheet	EFR32BG1P332F256GJ43-C0R Download Datasheet	EFR32BG1P332F256GJ43-C0R Datasheet
EFR32BG1P332F256GJ43-C0R Stock	Buy EFR32BG1P332F256GJ43-C0R	Buy Energy Micro (Silicon Labs) EFR32BG1P332F256GJ43-C0R
Energy Micro (Silicon Labs) EFR32BG1P332F256GJ43-C0R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFR32BG1P332F256GJ43-C0R	Energy Micro EFR32BG1P332F256GJ43-C0R	Energy Micro (Silicon Labs) EFR32BG1P332F256GJ43-C0R
Silicon Laboratories EFR32BG1P332F256GJ43-C0R	Silicon Labs EFR32BG1P332F256GJ43-C0R	

Related Products

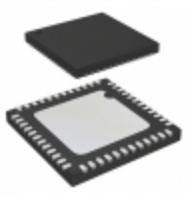


EFR32BG1P332F256GM48-C0R
Manufacturers: Energy Micro (Silicon Labs)
Description: BLUE GECKO PREMIUM
In stock: 21012 pcs
RFQ



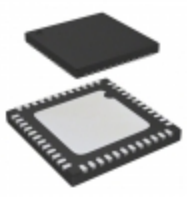
EFR32BG1P332F256GM32-C0
Manufacturers: Energy Micro (Silicon Labs)
Description: BLUE GECKO PREMIUM
In stock: 15985 pcs
RFQ

EFR32BG1P232F256IM48-C0
Manufacturers: Energy Micro (Silicon Labs)
Description: BLUE GECKO PROPRIETARY
In stock: 16886 pcs
RFQ

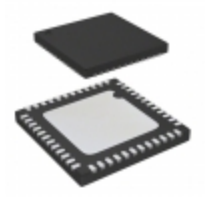


EFR32BG1P233F256GM48-C0R
Manufacturers: Energy Micro (Silicon Labs)
Description: BLUE GECKO PREMIUM, DUAL-BAND, 2
In stock: 17580 pcs
RFQ

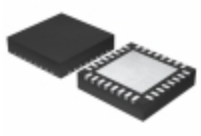
EFR32BG1P232F256IM48-C0R
Manufacturers: Energy Micro (Silicon Labs)
Description: BLUE GECKO PROPRIETARY
In stock: 19604 pcs
RFQ



EFR32BG1P332F256GM48-C0
Manufacturers: Energy Micro (Silicon Labs)
Description: BLUE GECKO PREMIUM
In stock: 16187 pcs
RFQ



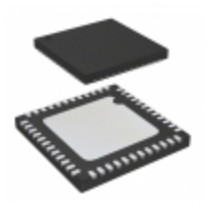
EFR32BG1P333F256GM48-C0
Manufacturers: Energy Micro (Silicon Labs)
Description: BLUE GECKO PREMIUM, DUAL-BAND, 2
In stock: 14240 pcs
RFQ



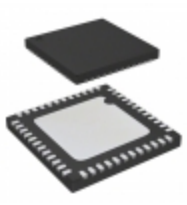
EFR32BG1P332F256GM32-C0R
Manufacturers: Energy Micro (Silicon Labs)
Description: BLUE GECKO PREMIUM
In stock: 16927 pcs
RFQ

EFR32BG1P332F256GJ43-C0
Manufacturers: Energy Micro (Silicon Labs)
Description: IC RF TXRX+MCU BLUETOOTH 43CSP
In stock: 7332 pcs
RFQ

EFR32BG1P232F256IM32-C0R
Manufacturers: Energy Micro (Silicon Labs)
Description: BLUE GECKO PROPRIETARY
In stock: 19937 pcs
RFQ



EFR32BG1P233F256GM48-C0
Manufacturers: Energy Micro (Silicon Labs)
Description: BLUE GECKO PREMIUM, DUAL-BAND, 2
In stock: 19128 pcs
RFQ



EFR32BG1P333F256GM48-C0R
Manufacturers: Energy Micro (Silicon Labs)
Description: BLUE GECKO PREMIUM, DUAL-BAND, 2
In stock: 14780 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong