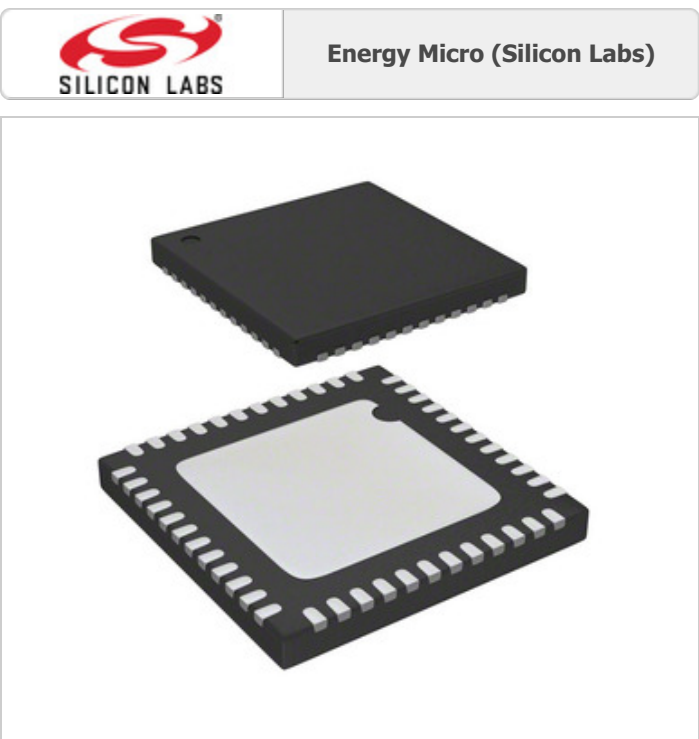




EFR32FG1P133F256GM48-C0R

Part Number:	EFR32FG1P133F256GM48-C0R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	BLUE GECKO PREMIUM
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19867 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

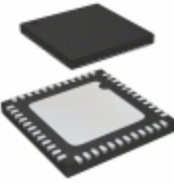
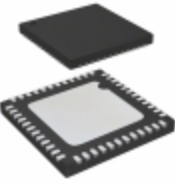
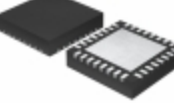
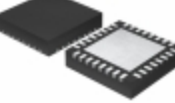
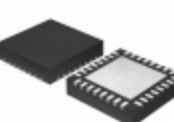
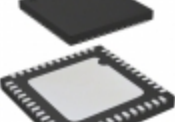
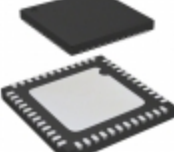
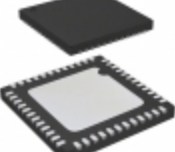
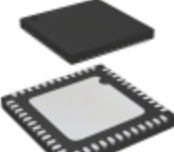
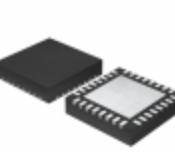
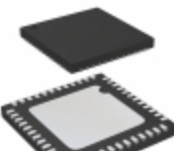
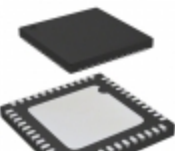
Specifications of EFR32FG1P133F256GM48-C0R

PART NUMBER	EFR32FG1P133F256GM48-C0R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	BLUE GECKO PREMIUM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19867 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.85 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-121dBm
RF FAMILY/STANDARD	-
PROTOCOL	Flex Gecko
POWER - OUTPUT	19.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	2FSK, 4FSK, ASK, BPSK, DBPSK, DSSS, GFSK, GMSK, OOK, O-QPSK
MEMORY SIZE	256kB Flash, 32kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	28
FREQUENCY	868MHz, 2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Flex Gecko 868MHz, 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - RECEIVING	8.7mA

Related Tags

Energy Micro (Silicon Labs) EFR32FG1P133F256GM48-C0R	EFR32FG1P133F256GM48-C0R Distributor	EFR32FG1P133F256GM48-C0R Supplier
EFR32FG1P133F256GM48-C0R Price	EFR32FG1P133F256GM48-C0R Pictures	EFR32FG1P133F256GM48-C0R Image
EFR32FG1P133F256GM48-C0R PDF Datasheet	EFR32FG1P133F256GM48-C0R Download Datasheet	EFR32FG1P133F256GM48-C0R Datasheet
EFR32FG1P133F256GM48-C0R Stock	Buy EFR32FG1P133F256GM48-C0R	Buy Energy Micro (Silicon Labs) EFR32FG1P133F256GM48-C0R
Energy Micro (Silicon Labs) EFR32FG1P133F256GM48-C0R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFR32FG1P133F256GM48-C0R	Energy Micro EFR32FG1P133F256GM48-C0R	Energy Micro (Silicon Labs) EFR32FG1P133F256GM48-C0R
Silicon Laboratories EFR32FG1P133F256GM48-C0R	Silicon Labs EFR32FG1P133F256GM48-C0R	

Related Products

 EFR32FG1P133F128GM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 32KB 128KB FLASH 48QFN In stock: 15830 pcs RFQ	 EFR32FG1P133F128GM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 32KB 128KB FLASH 48QFN In stock: 20343 pcs RFQ
 EFR32FG1V032F128GM32-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 16KB 128KB FLASH 32QFN In stock: 27541 pcs RFQ	 EFR32FG1V032F128GM32-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 16KB 128KB FLASH 32QFN In stock: 28884 pcs RFQ
 EFR32FG1V032F256GM32-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 32KB 256KB FLASH 32QFN In stock: 25425 pcs RFQ	 EFR32FG1P132F64GM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM>1GHZ 48QFN In stock: 20802 pcs RFQ
 EFR32FG1P132F64GM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM>1GHZ 48QFN In stock: 26535 pcs RFQ	 EFR32FG1P133F256GM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: PERFORMANCE LINE: EFR32FG DUAL,2 In stock: 19274 pcs RFQ
 EFR32FG1P133F64GM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 32KB 64KB FLASH 48QFN In stock: 16908 pcs RFQ	 EFR32FG1V032F256GM32-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 32KB 256KB FLASH 32QFN In stock: 25766 pcs RFQ
 EFR32FG1P133F64GM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 32KB 64KB FLASH 48QFN In stock: 21490 pcs RFQ	 EFR32FG1P132F64GM48-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN In stock: 23131 pcs RFQ