



EZR32LG230F128R60G-B0R

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

EZR32LG230F128R60G-B0R

Energy Micro (Silicon Labs)

IC RF TXRX+MCU 802.15.4 64-VFQFN

 1.EZR32LG230F128R60G-B0R.pdf

 2.EZR32LG230F128R60G-B0R.pdf

 3.EZR32LG230F128R60G-B0R.pdf

 4.EZR32LG230F128R60G-B0R.pdf

 Lead free / RoHS Compliant

21562 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

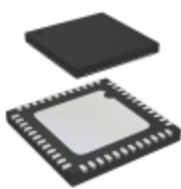
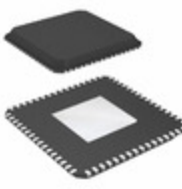
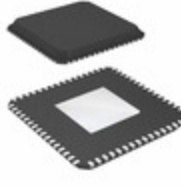
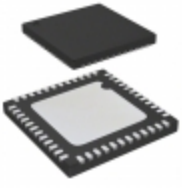
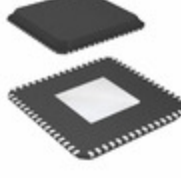
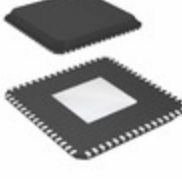
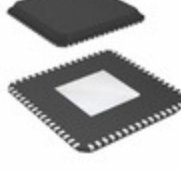
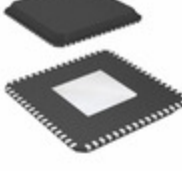
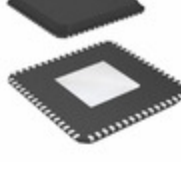
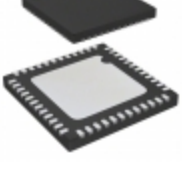
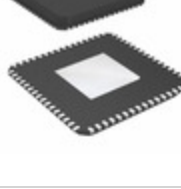
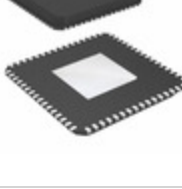
Specifications of EZR32LG230F128R60G-B0R

PART NUMBER	EZR32LG230F128R60G-B0R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX+MCU 802.15.4 64-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21562 pcs
DATA SHEET	 1.EZR32LG230F128R60G-B0R.pdf  2.EZR32LG230F128R60G-B0R.pdf  3.EZR32LG230F128R60G-B0R.pdf  4.EZR32LG230F128R60G-B0R.pdf
VOLTAGE - SUPPLY	1.98 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	EZR32LG
SERIAL INTERFACES	I²C, SPI, UART, USART
SENSITIVITY	-129dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	EZRadioPro
POWER - OUTPUT	13dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	4FSK, 4GFSK, FSK, GFSK, GMSK, MSK, OOK
MEMORY SIZE	128kB Flash, 32kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	41
FREQUENCY	142MHz ~ 1.05GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 EZRadioPro 142MHz ~ 1.05GHz 64-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	18mA ~ 88mA
CURRENT - RECEIVING	11.1mA ~ 13.7mA

Related Tags

Energy Micro (Silicon Labs) EZR32LG230F128R60G-B0R	EZR32LG230F128R60G-B0R Distributor	EZR32LG230F128R60G-B0R Supplier
EZR32LG230F128R60G-B0R Price	EZR32LG230F128R60G-B0R Pictures	EZR32LG230F128R60G-B0R Image
EZR32LG230F128R60G-B0R PDF Datasheet	EZR32LG230F128R60G-B0R Download Datasheet	EZR32LG230F128R60G-B0R Datasheet
EZR32LG230F128R60G-B0R Stock	Buy EZR32LG230F128R60G-B0R	Buy Energy Micro (Silicon Labs) EZR32LG230F128R60G-B0R
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Related Products

 EZR32HG320F64R69G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 23471 pcs RFQ	 EZR32LG230F128R67G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 23754 pcs RFQ
 EZR32LG230F128R61G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 22725 pcs RFQ	 EZR32HG320F64R69G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 14646 pcs RFQ
 EZR32LG230F128R63G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 20038 pcs RFQ	 EZR32LG230F128R55G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 26034 pcs RFQ
 EZR32LG230F128R60G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 22917 pcs RFQ	 EZR32LG230F128R55G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 24992 pcs RFQ
 EZR32LG230F128R67G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 21936 pcs RFQ	 EZR32HG320F64R68G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 31968 pcs RFQ
 EZR32LG230F128R63G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 21780 pcs RFQ	 EZR32LG230F128R61G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 19663 pcs RFQ