



EZR32HG320F32R63G-B0R

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

EZR32HG320F32R63G-B0R
Energy Micro (Silicon Labs)
IC RF TXRX+MCU 802.15.4 48-QFN
 EZR32HG320F32R63G-B0R.pdf
 Lead free / RoHS Compliant
32865 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

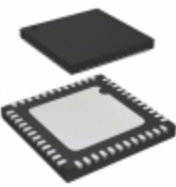
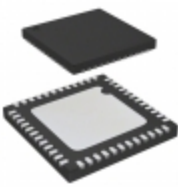
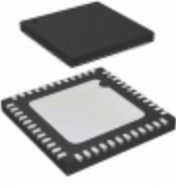
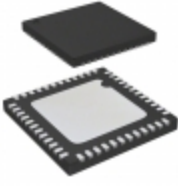
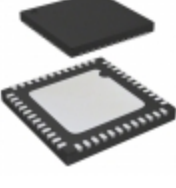
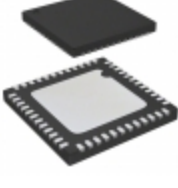
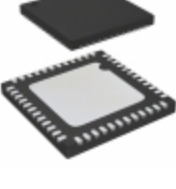
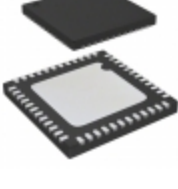
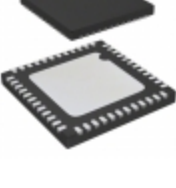
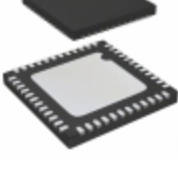
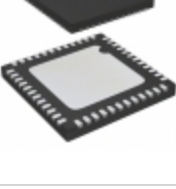
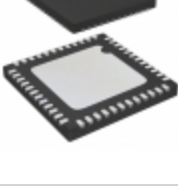
Specifications of EZR32HG320F32R63G-B0R

PART NUMBER	EZR32HG320F32R63G-B0R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX+MCU 802.15.4 48-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32865 pcs
DATA SHEET	 EZR32HG320F32R63G-B0R.pdf
VOLTAGE - SUPPLY	1.98 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART, USART, USB
SENSITIVITY	-126dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	-
POWER - OUTPUT	20dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	4GFSK, GFSK, GMSK, OOK
MEMORY SIZE	32kB Flash, 8kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	25
FREQUENCY	142MHz ~ 1.05GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 142MHz ~ 1.05GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - RECEIVING	11.1mA ~ 13.7mA

Related Tags

Energy Micro (Silicon Labs) EZR32HG320F32R63G-B0R	EZR32HG320F32R63G-B0R Distributor	EZR32HG320F32R63G-B0R Supplier
EZR32HG320F32R63G-B0R Price	EZR32HG320F32R63G-B0R Pictures	EZR32HG320F32R63G-B0R Image
EZR32HG320F32R63G-B0R PDF Datasheet	EZR32HG320F32R63G-B0R Download Datasheet	EZR32HG320F32R63G-B0R Datasheet
EZR32HG320F32R63G-B0R Stock	Buy EZR32HG320F32R63G-B0R	Buy Energy Micro (Silicon Labs) EZR32HG320F32R63G-B0R
Energy Micro (Silicon Labs) EZR32HG320F32R63G-B0R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EZR32HG320F32R63G-B0R	Energy Micro EZR32HG320F32R63G-B0R	Energy Micro (Silicon Labs) EZR32HG320F32R63G-B0R
Silicon Laboratories EZR32HG320F32R63G-B0R	Silicon Labs EZR32HG320F32R63G-B0R	

Related Products

 EZR32HG320F32R60G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 30236 pcs RFQ	 EZR32HG320F32R67G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 32733 pcs RFQ
 EZR32HG320F32R69G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 13840 pcs RFQ	 EZR32HG320F32R67G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 15970 pcs RFQ
 EZR32HG320F32R68G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 27026 pcs RFQ	 EZR32HG320F32R63G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 12274 pcs RFQ
 EZR32HG320F32R55G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 32427 pcs RFQ	 EZR32HG320F32R60G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 13462 pcs RFQ
 EZR32HG320F32R61G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 27389 pcs RFQ	 EZR32HG320F32R69G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 25397 pcs RFQ
 EZR32HG320F32R61G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 14760 pcs RFQ	 EZR32HG320F32R68G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 17572 pcs RFQ