



SI1032-B-GM3

Part Number:	SI1032-B-GM3
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX+MCU ISM<1GHZ 85-VFLGA
Datasheets:	 SI1032-B-GM3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17132 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

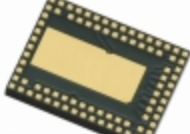
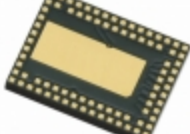
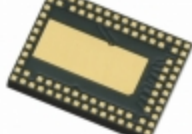
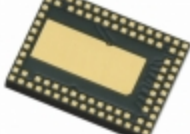
Specifications of SI1032-B-GM3

PART NUMBER	SI1032-B-GM3
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 85-VFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17132 pcs
DATA SHEET	 SI1032-B-GM3.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-121dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	EZRadioPro
POWER - OUTPUT	20dBm (Max)
PACKAGING	Tray
PACKAGE / CASE	85-VFLGA Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FSK, GFSK, OOK
MEMORY SIZE	32kB Flash, 8.5kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	53
FREQUENCY	240MHz ~ 960MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	256kbps
CURRENT - TRANSMITTING	85mA
CURRENT - RECEIVING	18.5mA

Related Tags

Energy Micro (Silicon Labs) SI1032-B-GM3	SI1032-B-GM3 Distributor	SI1032-B-GM3 Supplier
SI1032-B-GM3 Price	SI1032-B-GM3 Pictures	SI1032-B-GM3 Image
SI1032-B-GM3 PDF Datasheet	SI1032-B-GM3 Download Datasheet	SI1032-B-GM3 Datasheet
SI1032-B-GM3 Stock	Buy SI1032-B-GM3	Buy Energy Micro (Silicon Labs) SI1032-B-GM3
Energy Micro (Silicon Labs) SI1032-B-GM3	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI1032-B-GM3	Energy Micro SI1032-B-GM3	Energy Micro (Silicon Labs) SI1032-B-GM3
Silicon Laboratories SI1032-B-GM3	Silicon Labs SI1032-B-GM3	

Related Products

 SI1032X-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 20V 200MA SC89-3 In stock: 575843 pcs RFQ	 SI1032-B-GM3R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 16625 pcs RFQ
 SI1031X-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 0.155A SC-75A In stock: 442268 pcs RFQ	 SI1031R-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 0.14A SC-75A In stock: 5130 pcs RFQ
 SI1032R-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 20V 140MA SC-75A In stock: 696966 pcs RFQ	 SI1032-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 5930 pcs RFQ
 SI1032-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 6822 pcs RFQ	 SI1033-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 6226 pcs RFQ
 SI1032R-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 20V 140MA SC-75A In stock: 5487 pcs RFQ	 SI1031X-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 0.155A SC-75A In stock: 3094 pcs RFQ
 SI1032X-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 20V 200MA SC89-3 In stock: 3230 pcs RFQ	 SI1031R-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 0.14A SC-75A In stock: 574946 pcs RFQ