



SI1021-B-GM3

Part Number:	SI1021-B-GM3
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX+MCU ISM<1GHZ 85-VFLGA
Datasheets:	 SI1021-B-GM3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12522 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

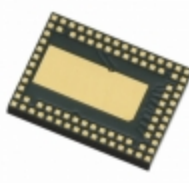
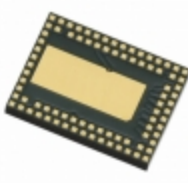
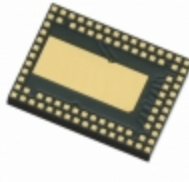
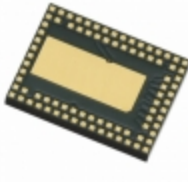
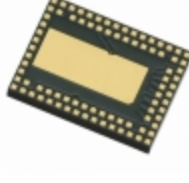
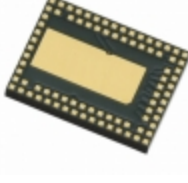
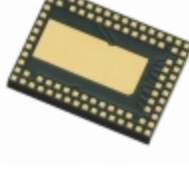
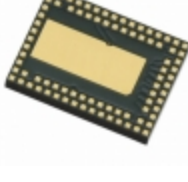
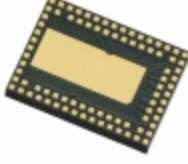
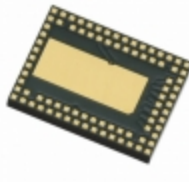
Specifications of SI1021-B-GM3

PART NUMBER	SI1021-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	12522 pcs
DATA SHEET	 SI1021-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	64kB 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) SI1021-B-GM3	SI1021-B-GM3 Distributor	SI1021-B-GM3 Supplier
SI1021-B-GM3 Price	SI1021-B-GM3 Pictures	SI1021-B-GM3 Image
SI1021-B-GM3 PDF Datasheet	SI1021-B-GM3 Download Datasheet	SI1021-B-GM3 Datasheet
SI1021-B-GM3 Stock	Buy SI1021-B-GM3	Buy Energy Micro (Silicon Labs) SI1021-B-GM3
Energy Micro (Silicon Labs) SI1021-B-GM3	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI1021-B-GM3	Energy Micro SI1021-B-GM3	Energy Micro (Silicon Labs) SI1021-B-GM3
Silicon Laboratories SI1021-B-GM3	Silicon Labs SI1021-B-GM3	

Related Products

 SI1020-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 16089 pcs RFQ	 SI1022-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 7011 pcs RFQ
 SI1020-B-GM3R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 13715 pcs RFQ	 SI1020-B-GM3 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 12599 pcs RFQ
 SI1021-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 18137 pcs RFQ	 SI1022-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 5028 pcs RFQ
 SI1021-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 10429 pcs RFQ	 SI1021-B-GM3R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 12312 pcs RFQ
 SI1021R-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 60V 190MA SC-75A In stock: 586665 pcs RFQ	 SI1021-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 6971 pcs RFQ
 SI1021-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 4228 pcs RFQ	 SI1021R-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 60V 190MA SC-75A In stock: 6783 pcs RFQ