



SI1026-B-GM

Part Number:	SI1026-B-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX+MCU ISM<1GHZ 85-VFLGA
Datasheets:	PDF 1.SI1026-B-GM.pdf PDF 2.SI1026-B-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12111 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

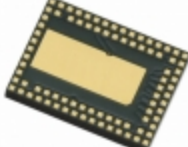
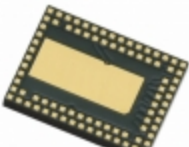
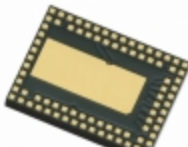
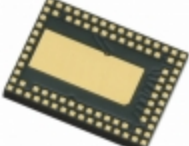
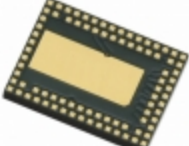
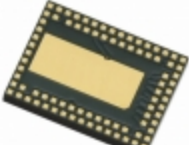
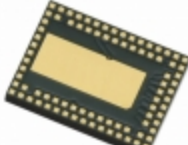
Specifications of SI1026-B-GM

PART NUMBER	SI1026-B-GM
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	12111 pcs
DATA SHEET	PDF 1.SI1026-B-GM.pdf PDF 2.SI1026-B-GM.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-121dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	EZRadioPro
POWER - OUTPUT	13dBm (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	17mA ~ 30mA
CURRENT - RECEIVING	18.5mA

Related Tags

Energy Micro (Silicon Labs) SI1026-B-GM	SI1026-B-GM Distributor	SI1026-B-GM Supplier
SI1026-B-GM Price	SI1026-B-GM Pictures	SI1026-B-GM Image
SI1026-B-GM PDF Datasheet	SI1026-B-GM Download Datasheet	SI1026-B-GM Datasheet
SI1026-B-GM Stock	Buy SI1026-B-GM	Buy Energy Micro (Silicon Labs) SI1026-B-GM
Energy Micro (Silicon Labs) SI1026-B-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI1026-B-GM	Energy Micro SI1026-B-GM	Energy Micro (Silicon Labs) SI1026-B-GM
Silicon Laboratories SI1026-B-GM	Silicon Labs SI1026-B-GM	

Related Products

 SI1026X-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2N-CH 60V 0.305A SOT563F In stock: 6516 pcs RFQ	 SI1026-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 4372 pcs RFQ
 SI1026-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 6949 pcs RFQ	 SI1025-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 19402 pcs RFQ
 SI1026-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 20864 pcs RFQ	 SI1026X-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2N-CH 60V 0.305A SC89-6 In stock: 652546 pcs RFQ
 SI1025X-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2P-CH 60V 0.19A SOT563F In stock: 5576 pcs RFQ	 SI1025X-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2P-CH 60V 0.19A SC-89 In stock: 471440 pcs RFQ
 SI1027-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 4979 pcs RFQ	 SI1025-B-GM3R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 16536 pcs RFQ
 SI1026-B-GM3 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 17911 pcs RFQ	 SI1026-B-GM3R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 15913 pcs RFQ