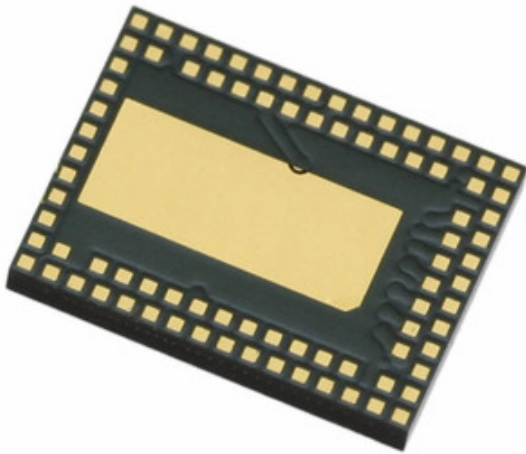




Energy Micro (Silicon Labs)



SI1024-B-GM3R

Part Number:	SI1024-B-GM3R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX+MCU ISM<1GHZ 85-VFLGA
Datasheets:	 SI1024-B-GM3R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12773 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

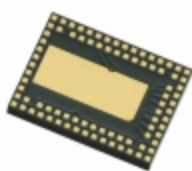
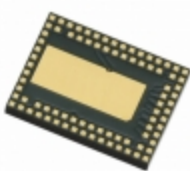
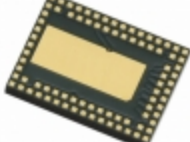
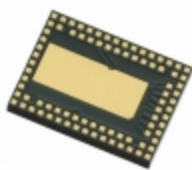
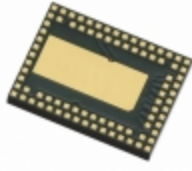
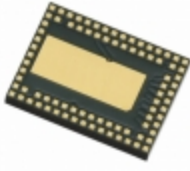
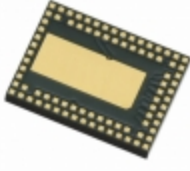
Specifications of SI1024-B-GM3R

PART NUMBER	SI1024-B-GM3R
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	12773 pcs
DATA SHEET	 SI1024-B-GM3R.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	13dBm (Max)
PACKAGING	Tape & Reel (TR)
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	128kB 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) SI1024-B-GM3R	SI1024-B-GM3R Distributor	SI1024-B-GM3R Supplier
SI1024-B-GM3R Price	SI1024-B-GM3R Pictures	SI1024-B-GM3R Image
SI1024-B-GM3R PDF Datasheet	SI1024-B-GM3R Download Datasheet	SI1024-B-GM3R Datasheet
SI1024-B-GM3R Stock	Buy SI1024-B-GM3R	Buy Energy Micro (Silicon Labs) SI1024-B-GM3R
Energy Micro (Silicon Labs) SI1024-B-GM3R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI1024-B-GM3R	Energy Micro SI1024-B-GM3R	Energy Micro (Silicon Labs) SI1024-B-GM3R
Silicon Laboratories SI1024-B-GM3R	Silicon Labs SI1024-B-GM3R	

Related Products

 SI1025-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 12690 pcs RFQ	 SI1024-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 17532 pcs RFQ
 SI1024X-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2N-CH 20V 0.485A SC89-6 In stock: 460180 pcs RFQ	 SI1024-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 4197 pcs RFQ
 SI1024-B-GM3 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 11478 pcs RFQ	 SI1024-868-A-SDK Manufacturers: Energy Micro (Silicon Labs) Description: KIT SOFTWARE DEV SI1024 868MHZ In stock: 6429 pcs RFQ
 SI1025-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 4900 pcs RFQ	 SI1024-868-A-DK Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEV WIRELESS SI1024 868MHZ In stock: 6551 pcs RFQ
 SI1024-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 4884 pcs RFQ	 SI1024-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 10103 pcs RFQ
 SI1024X-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2N-CH 20V 0.485A SOT563F In stock: 3582 pcs RFQ	 SI1025-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 5143 pcs RFQ