



SI1021-A-GMR

Part Number:	SI1021-A-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX+MCU ISM<1GHZ 85-VFLGA
Datasheets:	 1.SI1021-A-GMR.pdf  2.SI1021-A-GMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6971 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

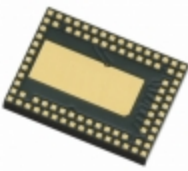
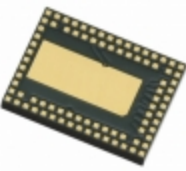
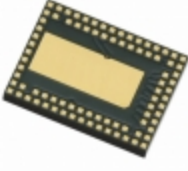
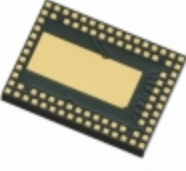
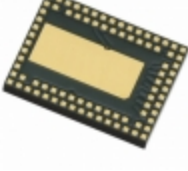
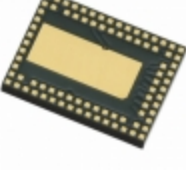
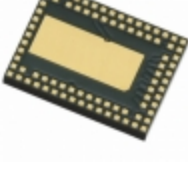
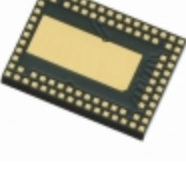
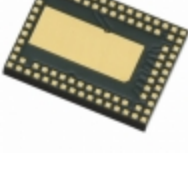
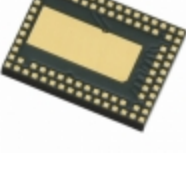
Specifications of SI1021-A-GMR

PART NUMBER	SI1021-A-GMR
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	6971 pcs
DATA SHEET	 1.SI1021-A-GMR.pdf  2.SI1021-A-GMR.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	20dBm (Max)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	85-VFLGA Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 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-A-GMR	SI1021-A-GMR Distributor	SI1021-A-GMR Supplier
SI1021-A-GMR Price	SI1021-A-GMR Pictures	SI1021-A-GMR Image
SI1021-A-GMR PDF Datasheet	SI1021-A-GMR Download Datasheet	SI1021-A-GMR Datasheet
SI1021-A-GMR Stock	Buy SI1021-A-GMR	Buy Energy Micro (Silicon Labs) SI1021-A-GMR
Energy Micro (Silicon Labs) SI1021-A-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI1021-A-GMR	Energy Micro SI1021-A-GMR	Energy Micro (Silicon Labs) SI1021-A-GMR
Silicon Laboratories SI1021-A-GMR	Silicon Labs SI1021-A-GMR	

Related Products

 SI1020-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 10667 pcs RFQ	 SI1020-B-GM3 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 12599 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-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 5702 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
 SI1020-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 16089 pcs RFQ	 SI1021-B-GM3 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 12522 pcs RFQ
 SI1021-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 4228 pcs RFQ	 SI1021-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 18137 pcs RFQ
 SI1021R-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 60V 190MA SC-75A In stock: 586665 pcs RFQ	 SI1021R-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 60V 190MA SC-75A In stock: 6783 pcs RFQ