



Energy Micro (Silicon Labs)

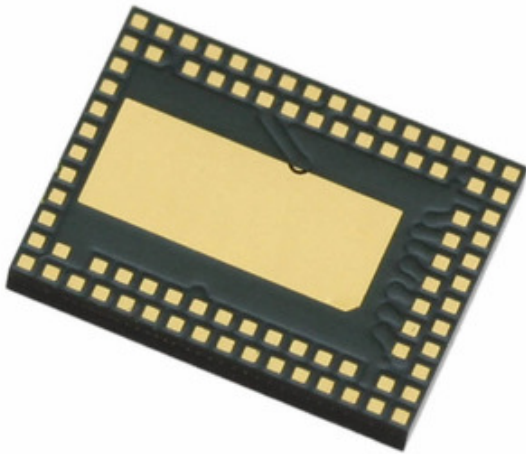


Image may be representation. See specifications for product details.

SI1025-A-GMR

Part Number:	SI1025-A-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX+MCU ISM<1GHZ 85-VFLGA
Datasheets:	 1.SI1025-A-GMR.pdf  2.SI1025-A-GMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4900 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

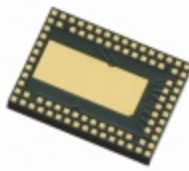
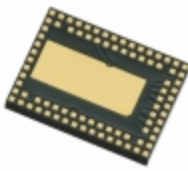
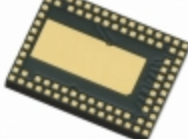
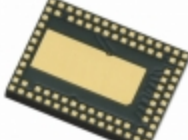
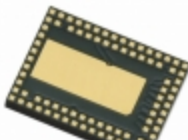
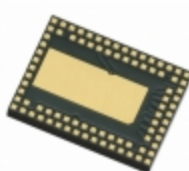
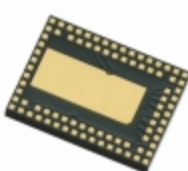
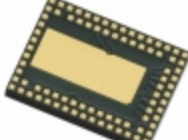
Specifications of SI1025-A-GMR

PART NUMBER	SI1025-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	4900 pcs
DATA SHEET	 1.SI1025-A-GMR.pdf  2.SI1025-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	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	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	17mA ~ 30mA
CURRENT - RECEIVING	18.5mA

Related Tags

Energy Micro (Silicon Labs) SI1025-A-GMR	SI1025-A-GMR Distributor	SI1025-A-GMR Supplier
SI1025-A-GMR Price	SI1025-A-GMR Pictures	SI1025-A-GMR Image
SI1025-A-GMR PDF Datasheet	SI1025-A-GMR Download Datasheet	SI1025-A-GMR Datasheet
SI1025-A-GMR Stock	Buy SI1025-A-GMR	Buy Energy Micro (Silicon Labs) SI1025-A-GMR
Energy Micro (Silicon Labs) SI1025-A-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI1025-A-GMR	Energy Micro SI1025-A-GMR	Energy Micro (Silicon Labs) SI1025-A-GMR
Silicon Laboratories SI1025-A-GMR	Silicon Labs SI1025-A-GMR	

Related Products

 SI1024-B-GM3R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 12773 pcs RFQ	 SI1025-B-GM3R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 16536 pcs RFQ
 SI1025X-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2P-CH 60V 0.19A SC-89 In stock: 471440 pcs RFQ	 SI1025-B-GM3 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 14006 pcs RFQ
 SI1024X-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2N-CH 20V 0.485A SOT563F In stock: 3582 pcs RFQ	 SI1025-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 12690 pcs RFQ
 SI1025X-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2P-CH 60V 0.19A SOT563F In stock: 5576 pcs RFQ	 SI1025-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 19402 pcs RFQ
 SI1024-B-GM3 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 11478 pcs RFQ	 SI1025-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 5143 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-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 17532 pcs RFQ