



SI1024-A-GM

Part Number:	SI1024-A-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX+MCU ISM<1GHZ 85-VFLGA
Datasheets:	PDF 1.SI1024-A-GM.pdf PDF 2.SI1024-A-GM.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4884 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

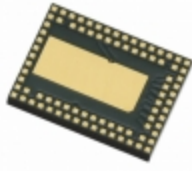
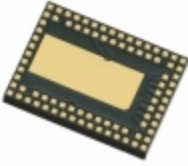
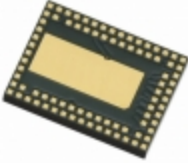
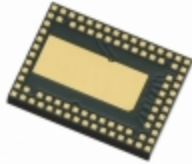
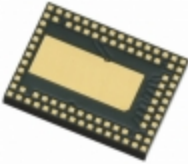
Specifications of SI1024-A-GM

PART NUMBER	SI1024-A-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	4884 pcs
DATA SHEET	PDF 1.SI1024-A-GM.pdf PDF 2.SI1024-A-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
OTHER NAMES	336-2177 SI1024AGM
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-A-GM	SI1024-A-GM Distributor	SI1024-A-GM Supplier
SI1024-A-GM Price	SI1024-A-GM Pictures	SI1024-A-GM Image
SI1024-A-GM PDF Datasheet	SI1024-A-GM Download Datasheet	SI1024-A-GM Datasheet
SI1024-A-GM Stock	Buy SI1024-A-GM	Buy Energy Micro (Silicon Labs) SI1024-A-GM
Energy Micro (Silicon Labs) SI1024-A-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI1024-A-GM	Energy Micro SI1024-A-GM	Energy Micro (Silicon Labs) SI1024-A-GM
Silicon Laboratories SI1024-A-GM	Silicon Labs SI1024-A-GM	

Related Products

 SI1024-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 17532 pcs RFQ	 SI1024-868-A-SDK Manufacturers: Energy Micro (Silicon Labs) Description: KIT SOFTWARE DEV SI1024 868MHZ In stock: 6429 pcs RFQ
 SI1024X-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2N-CH 20V 0.485A SOT563F In stock: 3582 pcs RFQ	 SI1024-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 4197 pcs RFQ
 SI1023CX-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2P-CH 20V SC89-6 In stock: 641162 pcs RFQ	 SI1023X-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2P-CH 20V 0.37A SOT563F In stock: 2785 pcs RFQ
 SI1024-868-A-DK Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEV WIRELESS SI1024 868MHZ In stock: 6551 pcs RFQ	 SI1024-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 10103 pcs RFQ
 SI1024-B-GM3 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 11478 pcs RFQ	 SI1023X-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2P-CH 20V 0.37A SC89-6 In stock: 156217 pcs RFQ
 SI1023-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 18956 pcs RFQ	 SI1024-B-GM3R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 85-VFLGA In stock: 12773 pcs RFQ