



SI1014-A-GM

Part Number:	SI1014-A-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX+MCU ISM<1GHZ 42-WFQFN
	 1.SI1014-A-GM.pdf
	 2.SI1014-A-GM.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	3022 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

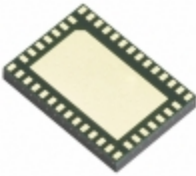
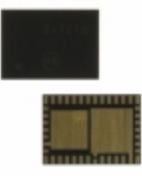
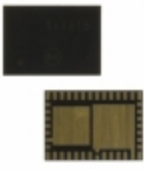
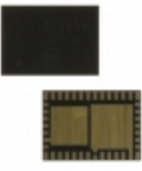
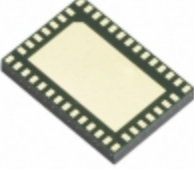
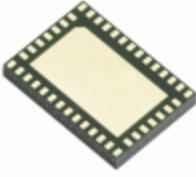
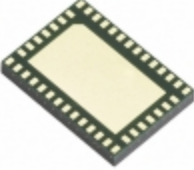
Specifications of SI1014-A-GM

PART NUMBER	SI1014-A-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 42-WFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3022 pcs
DATA SHEET	 1.SI1014-A-GM.pdf  2.SI1014-A-GM.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-121dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	EZRadioPro
POWER - OUTPUT	13dBm
PACKAGING	Tube
PACKAGE / CASE	42-WFQFN Exposed Pad
OTHER NAMES	336-1869-5 SI1014AGM
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FSK, GFSK, OOK
MEMORY SIZE	16kB Flash, 768B RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	15
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) SI1014-A-GM	SI1014-A-GM Distributor	SI1014-A-GM Supplier
SI1014-A-GM Price	SI1014-A-GM Pictures	SI1014-A-GM Image
SI1014-A-GM PDF Datasheet	SI1014-A-GM Download Datasheet	SI1014-A-GM Datasheet
SI1014-A-GM Stock	Buy SI1014-A-GM	Buy Energy Micro (Silicon Labs) SI1014-A-GM
Energy Micro (Silicon Labs) SI1014-A-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI1014-A-GM	Energy Micro SI1014-A-GM	Energy Micro (Silicon Labs) SI1014-A-GM
Silicon Laboratories SI1014-A-GM	Silicon Labs SI1014-A-GM	

Related Products

 SI1014-C-GM2R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 42-VFLGA In stock: 21878 pcs RFQ	 SI1015-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 42-WFQFN In stock: 4016 pcs RFQ
 SI1013R-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 350MA SC-75A In stock: 6227 pcs RFQ	 SI1013R-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 350MA SC-75A In stock: 582385 pcs RFQ
 SI1014-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 42-WFQFN In stock: 5644 pcs RFQ	 SI1015-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 42-WFQFN In stock: 7037 pcs RFQ
 SI1013X-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 350MA SC89-3 In stock: 562628 pcs RFQ	 SI1013-C-GM2R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 42-VFLGA In stock: 20732 pcs RFQ
 SI1015-C-GM2 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 42-VFLGA In stock: 19639 pcs RFQ	 SI1013CX-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 0.45A SC89-3 In stock: 142416 pcs RFQ
 SI1013X-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 350MA SC89-3 In stock: 5619 pcs RFQ	 SI1014-C-GM2 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 42-VFLGA In stock: 17209 pcs RFQ