



Semtech

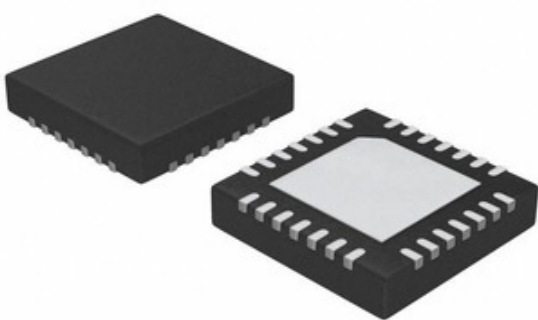


Image may be representation. See specifications for product details.

SX1232BIMLTRT

Part Number:	SX1232BIMLTRT
Manufacturer/Brand:	Semtech
Product description	IC RF TXRX ISM<1GHZ 28VQFN
Datasheets:	 SX1232BIMLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54170 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

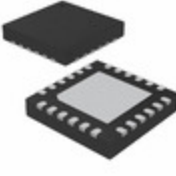
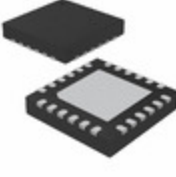
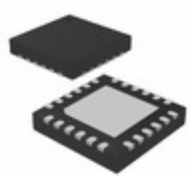
Specifications of SX1232BIMLTRT

PART NUMBER	SX1232BIMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC RF TXRX ISM<1GHZ 28VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54170 pcs
DATA SHEET	 SX1232BIMLTRT.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.7 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-123dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	20dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	SX1232BIMLTRTTR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	FSK, GFSK, GMSK, MSK, OOK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	6
FREQUENCY	862Mhz ~ 1.02GHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	300kbps
CURRENT - TRANSMITTING	18mA ~ 125mA
CURRENT - RECEIVING	9.3mA

Related Tags

Semtech SX1232BIMLTRT	SX1232BIMLTRT Distributor	SX1232BIMLTRT Supplier
SX1232BIMLTRT Price	SX1232BIMLTRT Pictures	SX1232BIMLTRT Image
SX1232BIMLTRT PDF Datasheet	SX1232BIMLTRT Download Datasheet	SX1232BIMLTRT Datasheet
SX1232BIMLTRT Stock	Buy SX1232BIMLTRT	Buy Semtech SX1232BIMLTRT
Semtech SX1232BIMLTRT	Semtech Supplier	Semtech Distributor
Semtech SX1232BIMLTRT	Semtech Corporation SX1232BIMLTRT	SEMTECH ELECTRONICS LTD. SX1232BIMLTRT

Related Products

 SX1232-32SKA868 Manufacturers: Semtech Description: KIT EVALUATION SX1232 868MHZ In stock: 539 pcs RFQ	 SX1233SKA915 Manufacturers: Semtech Description: 915MHZ SX1233 EVALUA In stock: 520 pcs RFQ
 SX1231JIMLTRT Manufacturers: Semtech Description: IC RF TXRX ISM<1GHZ 24VQFN In stock: 6267 pcs RFQ	 SX1233SKA868 Manufacturers: Semtech Description: 868MHZ SX1233 EVALUA In stock: 550 pcs RFQ
 SX1232IMLTRT Manufacturers: Semtech Description: IC RF TXRX ISM<1GHZ 24VQFN In stock: 62667 pcs RFQ	 SX1231SKB433 Manufacturers: Semtech Description: KIT EVAL SX1231 433 MHZ USB MOD In stock: 5470 pcs RFQ
 SX1232-32SKA915 Manufacturers: Semtech Description: KIT EVALUATION SX1232 915MHZ In stock: 512 pcs RFQ	 SX1231SKB915 Manufacturers: Semtech Description: EVAL BOARD SX1231 In stock: 1328 pcs RFQ
 SX1233-33SKA915 Manufacturers: Semtech Description: 915MHZ SX1233 EVALUATION KIT In stock: 773 pcs RFQ	 SX1231SKB868 Manufacturers: Etech Description: KIT EVAL SX1231 868 MHZ USB MOD In stock: 1015 pcs RFQ
 SX1233-33SKA868 Manufacturers: Semtech Description: 868MHZ SX1233 EVALUATION KIT In stock: 4790 pcs RFQ	 SX1233IMLTRT Manufacturers: Semtech Description: IC RF TXRX ISM<1GHZ 24VQFN In stock: 56361 pcs RFQ