



Semtech

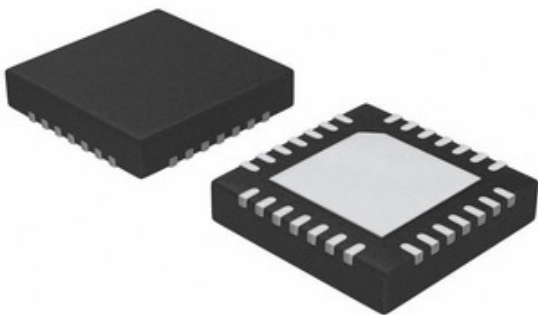


Image may be representation. See specifications for product details.

SX1273IMLTRT

Part Number:	SX1273IMLTRT
Manufacturer/Brand:	Semtech
Product description	IC RF TXRX 802.15.4 28VQFN
	 1.SX1273IMLTRT.pdf
	 2.SX1273IMLTRT.pdf
	 3.SX1273IMLTRT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

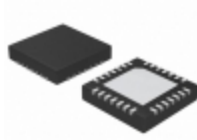
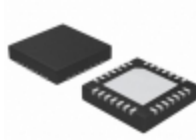
Specifications of SX1273IMLTRT

PART NUMBER	SX1273IMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC RF TXRX 802.15.4 28VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.SX1273IMLTRT.pdf  2.SX1273IMLTRT.pdf  3.SX1273IMLTRT.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.7 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-130dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	LoRa™
POWER - OUTPUT	20dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	SX1273IMLTRTCT
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FSK, GFSK, GMSK, MSK, OOK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	6
FREQUENCY	860MHz ~ 1.02GHz
DETAILED DESCRIPTION	IC RF TxRx Only 802.15.4 LoRa™ 860MHz ~ 1.02GHz 28-VQFN Exposed Pad
DATA RATE (MAX)	300kbps
CURRENT - TRANSMITTING	18mA ~ 125mA
CURRENT - RECEIVING	10.5mA ~ 11.2mA

Related Tags

Semtech SX1273IMLTRT	SX1273IMLTRT Distributor	SX1273IMLTRT Supplier
SX1273IMLTRT Price	SX1273IMLTRT Pictures	SX1273IMLTRT Image
SX1273IMLTRT PDF Datasheet	SX1273IMLTRT Download Datasheet	SX1273IMLTRT Datasheet
SX1273IMLTRT Stock	Buy SX1273IMLTRT	Buy Semtech SX1273IMLTRT
Semtech SX1273IMLTRT	Semtech Supplier	Semtech Distributor
Semtech SX1273IMLTRT	Semtech Corporation SX1273IMLTRT	SEMTECH ELECTRONICS LTD. SX1273IMLTRT

Related Products

 SX1276DVK1JAS Manufacturers: Semtech Description: SX1276 433/868MHZ DEVELOPMENT KI In stock: 24 pcs RFQ	 SX1276DVK1IAS Manufacturers: Semtech Description: SX1276 169/868MHZ DEVELOPMENT KI In stock: 4 pcs RFQ
 SX1272IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28VQFN In stock: Out stock RFQ	 SX1276IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28VQFN In stock: Out stock RFQ
 SX1272LM1BAP Manufacturers: Semtech Description: SX1272 868MHZ LORAMOTE KIT In stock: Out stock RFQ	 SX1272RF1CAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 10 pcs RFQ
 SX1276MB1MAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 109 pcs RFQ	 SX1272LM1CEP Manufacturers: Semtech Description: NAMOTE-72 - 915MHZ W/O SMA In stock: 69 pcs RFQ
 SX1276DVK1KAS Manufacturers: Semtech Description: SX1276 490/915MHZ DEVELOPMENT KI In stock: 12 pcs RFQ	 SX1276MB1LAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ SMA ANT In stock: 191 pcs RFQ
 SX1272MB2DAS Manufacturers: Semtech Description: LORA 868/915MHZ BAND MBED SHIELD In stock: 363 pcs RFQ	 SX1272RF1BAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 5 pcs RFQ