



SX1277IMLTRT

Part Number:	SX1277IMLTRT
Manufacturer/Brand:	Semtech
Product description	-139DBM 3 BANDS TRANCEIVER
Datasheets:	1.SX1277IMLTRT.pdf 2.SX1277IMLTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14406 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SX1277IMLTRT

PART NUMBER	SX1277IMLTRT
MANUFACTURER	Semtech
DESCRIPTION	-139DBM 3 BANDS TRANCEIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14406 pcs
DATA SHEET	1.SX1277IMLTRT.pdf 2.SX1277IMLTRT.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.7 V
TYPE	TxRx Only
SERIES	LoRa™
SERIAL INTERFACES	SPI
SENSITIVITY	-148dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	20dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	SX1277IMLTRTCT
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FSK, GFSK, GMSK, MSK, OOK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	6
FREQUENCY	137MHz ~ 1.02GHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	300kbps
CURRENT - TRANSMITTING	120mA
CURRENT - RECEIVING	12mA

Related Tags

Semtech SX1277IMLTRT	SX1277IMLTRT Distributor	SX1277IMLTRT Supplier
SX1277IMLTRT Price	SX1277IMLTRT Pictures	SX1277IMLTRT Image
SX1277IMLTRT PDF Datasheet	SX1277IMLTRT Download Datasheet	SX1277IMLTRT Datasheet
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Semtech SX1277IMLTRT	Semtech Corporation SX1277IMLTRT	SEMTECH ELECTRONICS LTD. SX1277IMLTRT

Related Products

SX1280IMLTRT Manufacturers: Semtech Description: IC RF TXRX 2.4GHZ 24-QFN In stock: 28107 pcs RFQ	SX1279IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28-QFN In stock: 20330 pcs RFQ
SX1276RF1IAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 962 pcs RFQ	SX1276RF1JAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 978 pcs RFQ
SX1276RF1KAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 1013 pcs RFQ	SX1276MB1MAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 1398 pcs RFQ
SX1281IMLTRT Manufacturers: Semtech Description: IC RF TXRX 2.4GHZ 24-QFN In stock: 13110 pcs RFQ	SX1276MB1LAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ SMA ANT In stock: 1690 pcs RFQ
SX1301IMLTRC Manufacturers: Semtech Description: IC DIGITAL BASEBAND LORA In stock: 2449 pcs RFQ	SX1276IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28VQFN In stock: 11889 pcs RFQ
SX1278IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28VQFN In stock: 28715 pcs RFQ	SX1280DVK1ZHP Manufacturers: Semtech Description: SX1280 2.4GHZ DEVELOPMENT KIT In stock: 204 pcs RFQ