



SX1277IMLTRT

Part Number:	SX1277IMLTRT
Manufacturer/Brand:	Semtech
Product description	-139DBM 3 BANDS TRANCEIVER
	1.SX1277IMLTRT.pdf
	2.SX1277IMLTRT.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
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
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
SX1277IMLTRT Stock	Buy SX1277IMLTRT	Buy Semtech SX1277IMLTRT
Semtech SX1277IMLTRT	Semtech Supplier	Semtech Distributor
Semtech SX1277IMLTRT	Semtech Corporation SX1277IMLTRT	SEMTECH ELECTRONICS LTD. SX1277IMLTRT

Related Products

SX1276RF1JAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 33 pcs RFQ	SX1279IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28-QFN In stock: Out stock RFQ
SX1276IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28VQFN In stock: Out stock RFQ	SX1301IMLTRC Manufacturers: Semtech Description: IC DIGITAL BASEBAND LORA In stock: Out stock RFQ
SX1276RF1KAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 15 pcs RFQ	SX1281IMLTRT Manufacturers: Semtech Description: IC RF TXRX 2.4GHZ 24-QFN In stock: Out stock RFQ
SX1280IMLTRT Manufacturers: Semtech Description: IC RF TXRX 2.4GHZ 24-QFN In stock: Out stock RFQ	SX1276MB1MAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 109 pcs RFQ
SX1280DVK1ZHP Manufacturers: Semtech Description: SX1280 2.4GHZ DEVELOPMENT KIT In stock: 30 pcs RFQ	SX1276MB1LAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ SMA ANT In stock: 191 pcs RFQ
SX1278IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28VQFN In stock: Out stock RFQ	SX1276RF1IAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 21 pcs RFQ