



SX1261IMLTRT

Part Number:	SX1261IMLTRT
Manufacturer/Brand:	Semtech
Product description	TXRX LORA SUB-GHZ 15DBM 24MLPQ
Datasheets:	 SX1261IMLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27662 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

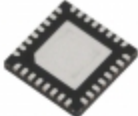
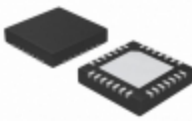
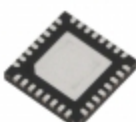
Specifications of SX1261IMLTRT

PART NUMBER	SX1261IMLTRT
MANUFACTURER	Semtech
DESCRIPTION	TXRX LORA SUB-GHZ 15DBM 24MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27662 pcs
DATA SHEET	 SX1261IMLTRT.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.7 V
TYPE	TxRx + MCU
SERIES	LoRa™
SERIAL INTERFACES	SPI
SENSITIVITY	-148dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	LoRaWAN
POWER - OUTPUT	15dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	SX1261IMLTRTTR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	FSK, GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	150MHz ~ 960MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	300kbps
CURRENT - TRANSMITTING	15mA ~ 60mA
CURRENT - RECEIVING	4.2mA ~ 10.1mA

Related Tags

Semtech SX1261IMLTRT	SX1261IMLTRT Distributor	SX1261IMLTRT Supplier
SX1261IMLTRT Price	SX1261IMLTRT Pictures	SX1261IMLTRT Image
SX1261IMLTRT PDF Datasheet	SX1261IMLTRT Download Datasheet	SX1261IMLTRT Datasheet
SX1261IMLTRT Stock	Buy SX1261IMLTRT	Buy Semtech SX1261IMLTRT
Semtech SX1261IMLTRT	Semtech Supplier	Semtech Distributor
Semtech SX1261IMLTRT	Semtech Corporation SX1261IMLTRT	SEMTECH ELECTRONICS LTD. SX1261IMLTRT

Related Products

 SX1243SKA915 Manufacturers: Semtech Description: 915MHZ SX1243 EVALUA In stock: 539 pcs RFQ	 SX1257IWLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 32WFQFN In stock: 13878 pcs RFQ
 SX1257-57SKA915 Manufacturers: Semtech Description: SX1257 915MHZ EVK In stock: 469 pcs RFQ	 SX1262IMLTRT Manufacturers: Semtech Description: TXRX LORA SUB-GHZ 22DBM 24MLPQ In stock: 20797 pcs RFQ
 SX1272IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28VQFN In stock: 13767 pcs RFQ	 SX1272DVK1CAS Manufacturers: Semtech Description: SX1272 915MHZ DEVELOPMENT KIT In stock: 166 pcs RFQ
 SX1255IWLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 32WFQFN In stock: 26265 pcs RFQ	 SX1272DVK1BAS Manufacturers: Semtech Description: SX1272 868MHZ DEVELOPMENT KIT In stock: 168 pcs RFQ
 SX1257-57SKA868 Manufacturers: Semtech Description: SX1257 868MHZ EVK In stock: 444 pcs RFQ	 SX1262DVK1CAS Manufacturers: Semtech Description: DEV KIT 915MHZ 4-LAYERS In stock: 308 pcs RFQ
 SX1255-55SKA433 Manufacturers: Semtech Description: SX1255 433MHZ EVK In stock: 519 pcs RFQ	 SX1272-72RF1CES Manufacturers: Semtech Description: SX1272 915MHZ MODULE + PA (2X) In stock: 448 pcs RFQ