



SX1280IMLTRT

Part Number:	SX1280IMLTRT
Manufacturer/Brand:	Semtech
Product description	IC RF TXRX 2.4GHZ 24-QFN
Datasheets:	 SX1280IMLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

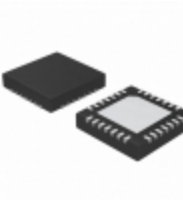
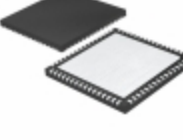
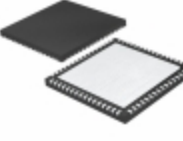
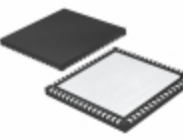
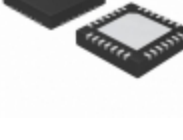
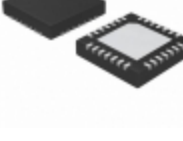
Specifications of SX1280IMLTRT

PART NUMBER	SX1280IMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC RF TXRX 2.4GHZ 24-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SX1280IMLTRT.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.7 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-132dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	LoRa™
POWER - OUTPUT	12.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OTHER NAMES	SX1280IMLTRTTR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	GFSK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx Only 802.15.4 LoRa™ 2.4GHz 24-WFQFN Exposed Pad
CURRENT - TRANSMITTING	24mA
CURRENT - RECEIVING	8.2mA

Related Tags

Semtech SX1280IMLTRT	SX1280IMLTRT Distributor	SX1280IMLTRT Supplier
SX1280IMLTRT Price	SX1280IMLTRT Pictures	SX1280IMLTRT Image
SX1280IMLTRT PDF Datasheet	SX1280IMLTRT Download Datasheet	SX1280IMLTRT Datasheet
SX1280IMLTRT Stock	Buy SX1280IMLTRT	Buy Semtech SX1280IMLTRT
Semtech SX1280IMLTRT	Semtech Supplier	Semtech Distributor
Semtech SX1280IMLTRT	Semtech Corporation SX1280IMLTRT	SEMTECH ELECTRONICS LTD. SX1280IMLTRT

Related Products

 SX1276RF1JAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 33 pcs RFQ	 SX1278IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28VQFN In stock: Out stock RFQ
 SX1280DVK1ZHP Manufacturers: Semtech Description: SX1280 2.4GHZ DEVELOPMENT KIT In stock: 30 pcs 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	 SX1301IMLTRT Manufacturers: Semtech Description: IC DIGITAL BASEBAND LORA In stock: 401 pcs RFQ
 SX1308P868GW Manufacturers: Semtech Description: 868MHZ PICOCELL GATEWAY V1.0 DEV In stock: 37 pcs RFQ	 SX1308IMLTRT Manufacturers: Semtech Description: IC DIGITAL BASEBAND LORA In stock: Out stock RFQ
 SX1281IMLTRT Manufacturers: Semtech Description: IC RF TXRX 2.4GHZ 24-QFN In stock: Out stock RFQ	 SX1277IMLTRT Manufacturers: Semtech Description: -139DBM 3 BANDS TRANCEIVER In stock: 280 pcs RFQ
 SX1308P915GW Manufacturers: Semtech Description: 915MHZ PICOCELL GATEWAY V1.0 DEV In stock: 6 pcs RFQ	 SX1279IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28-QFN In stock: Out stock RFQ