



SX1255IWLTRT

Part Number:	SX1255IWLTRT
Manufacturer/Brand:	Semtech
Product description	IC RF TXRX 802.15.4 32WFQFN
Datasheets:	 1.SX1255IWLTRT.pdf  2.SX1255IWLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26265 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

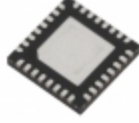
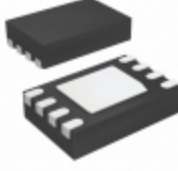
Specifications of SX1255IWLTRT

PART NUMBER	SX1255IWLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC RF TXRX 802.15.4 32WFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26265 pcs
DATA SHEET	 1.SX1255IWLTRT.pdf  2.SX1255IWLTRT.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	I²S, SPI
SENSITIVITY	-
RF FAMILY/STANDARD	802.15.4
PROTOCOL	-
POWER - OUTPUT	7dbm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad
OTHER NAMES	SX1255IWLTRTTR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	FHSS, FSK, OFDM, O-QPSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	4
FREQUENCY	400MHz ~ 510MHz
DETAILED DESCRIPTION	IC RF TxRx Only 802.15.4 400MHz ~ 510MHz 32-WFQFN Exposed Pad
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	60mA
CURRENT - RECEIVING	18mA

Related Tags

Semtech SX1255IWLTRT	SX1255IWLTRT Distributor	SX1255IWLTRT Supplier
SX1255IWLTRT Price	SX1255IWLTRT Pictures	SX1255IWLTRT Image
SX1255IWLTRT PDF Datasheet	SX1255IWLTRT Download Datasheet	SX1255IWLTRT Datasheet
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Related Products

 SX1257-57SKA868 Manufacturers: Semtech Description: SX1257 868MHZ EVK In stock: 444 pcs RFQ	 SX1243SKA915 Manufacturers: Semtech Description: 915MHZ SX1243 EVALUA In stock: 539 pcs RFQ
 SX1243SKA868 Manufacturers: Semtech Description: 868MHZ SX1243 EVALUATION KIT In stock: 564 pcs RFQ	 SX1243SKA433 Manufacturers: Semtech Description: 433MHZ SX1243 EVALUA In stock: 447 pcs RFQ
 SX1261IMLTRT Manufacturers: Semtech Description: TXRX LORA SUB-GHZ 15DBM 24MLPQ In stock: 27662 pcs RFQ	 SX1255-55SKA433 Manufacturers: Semtech Description: SX1255 433MHZ EVK In stock: 519 pcs RFQ
 SX1262IMLTRT Manufacturers: Semtech Description: TXRX LORA SUB-GHZ 22DBM 24MLPQ In stock: 20797 pcs RFQ	 SX1257-57SKA915 Manufacturers: Semtech Description: SX1257 915MHZ EVK In stock: 469 pcs RFQ
 SX1257IWLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 32WFQFN In stock: 13878 pcs RFQ	 SX1242ISETRT Manufacturers: Semtech Description: IC TRANSMITTER 8SOIC In stock: 134469 pcs RFQ
 SX1243IULTRT Manufacturers: Semtech Description: IC 310-928MHZ TRANSMITTER 8-DFN In stock: 185941 pcs RFQ	 SX1262DVK1CAS Manufacturers: Semtech Description: DEV KIT 915MHZ 4-LAYERS In stock: 308 pcs RFQ