

Specifications	
Part Number	SX1280IMLTRT
Manufacturer	Semtech
Description	IC RF TXRX 2.4GHZ 24-QFN
Category	RF/IF and RFID > RF Transceiver ICs
Part Status	5482 pcs Stock
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
Current - Transmitting	24mA
Current - Receiving	8.2mA

In: SX1283KEGT1 FREESCA SX1283KEGT1 FREESCA	SX12BC SEMTECH SEMTECH QFN-24	SX1281IMLTRT Semtech IC RF TXRX 2.4GHZ 24-QFN	SX1283KEGT1 IC FREESCALE FREESCALE SOP-16
SX1280DVK1ZHP Semtech Corporation SX1280 2.4GHZ DEVELOPMENT KIT	SX1280EG IC FREESCALE FREESCALE SOP-16	SX1280EG FREESCALE FREESCALE SOP-16	SX1280KEG FREESCALE SX1280KEG FREESCALE

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