



Image may be representation. See specifications for product details.

SX1272RF1CAS

Part Number:	SX1272RF1CAS
Manufacturer/Brand:	Semtech
Product description	RF TXRX MODULE ISM<1GHZ U.FL ANT
Datasheets:	SX1272RF1CAS.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SX1272RF1CAS

PART NUMBER	SX1272RF1CAS
MANUFACTURER	Semtech
DESCRIPTION	RF TXRX MODULE ISM<1GHZ U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SX1272RF1CAS.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.7 V
UTILIZED IC / PART	-
SERIES	LoRa™
SERIAL INTERFACES	SPI
SENSITIVITY	-137dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	20dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	FSK, GFSK, GMSK, MSK, OOK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	860MHz ~ 1.02GHz
DATA RATE	300kbps
CURRENT - TRANSMITTING	125mA
CURRENT - RECEIVING	11.2mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

Semtech SX1272RF1CAS	SX1272RF1CAS Distributor	SX1272RF1CAS Supplier
SX1272RF1CAS Price	SX1272RF1CAS Pictures	SX1272RF1CAS Image
SX1272RF1CAS PDF Datasheet	SX1272RF1CAS Download Datasheet	SX1272RF1CAS Datasheet
SX1272RF1CAS Stock	Buy SX1272RF1CAS	Buy Semtech SX1272RF1CAS
Semtech SX1272RF1CAS	Semtech Supplier	Semtech Distributor
Semtech SX1272RF1CAS	Semtech Corporation SX1272RF1CAS	SEMTECH ELECTRONICS LTD. SX1272RF1CAS

Related Products

SX1276DVK1JAS Manufacturers: Semtech Description: SX1276 433/868MHZ DEVELOPMENT KI In stock: 24 pcs RFQ	SX1272RF1BAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 5 pcs RFQ
SX1276MB1LAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ SMA ANT In stock: 191 pcs RFQ	SX1273IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28VQFN In stock: Out stock RFQ
SX1276DVK1IAS Manufacturers: Semtech Description: SX1276 169/868MHZ DEVELOPMENT KI In stock: 4 pcs RFQ	SX1276DVK1KAS Manufacturers: Semtech Description: SX1276 490/915MHZ DEVELOPMENT KI In stock: 12 pcs RFQ
SX1272MB2DAS Manufacturers: Semtech Description: LORA 868/915MHZ BAND MBED SHIELD In stock: 363 pcs RFQ	SX1272DVK1CAS Manufacturers: Semtech Description: SX1272 915MHZ DEVELOPMENT KIT In stock: 10 pcs RFQ
SX1272IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28VQFN In stock: Out stock RFQ	SX1276IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28VQFN In stock: Out stock RFQ
SX1272LM1BAP Manufacturers: Semtech Description: SX1272 868MHZ LORAMOTE KIT In stock: Out stock RFQ	SX1272LM1CEP Manufacturers: Semtech Description: NAMOTE-72 - 915MHZ W/O SMA In stock: 69 pcs RFQ