



SX1276RF1KAS

Part Number:	SX1276RF1KAS
Manufacturer/Brand:	Semtech
Product description:	RF TXRX MODULE ISM<1GHZ U.FL ANT
Datasheets:	SX1276RF1KAS.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	1013 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SX1276RF1KAS

PART NUMBER	SX1276RF1KAS
MANUFACTURER	Semtech
DESCRIPTION	RF TXRX MODULE ISM<1GHZ U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1013 pcs
DATA SHEET	SX1276RF1KAS.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.7 V
UTILIZED IC / PART	-
SERIES	LoRa™
SERIAL INTERFACES	SPI
SENSITIVITY	-148dBm
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	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	137MHz ~ 1.02GHz
DATA RATE	300kbps
CURRENT - TRANSMITTING	20mA ~ 120mA
CURRENT - RECEIVING	10.8mA ~ 12mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

Semtech SX1276RF1KAS	SX1276RF1KAS Distributor	SX1276RF1KAS Supplier
SX1276RF1KAS Price	SX1276RF1KAS Pictures	SX1276RF1KAS Image
SX1276RF1KAS PDF Datasheet	SX1276RF1KAS Download Datasheet	SX1276RF1KAS Datasheet
SX1276RF1KAS Stock	Buy SX1276RF1KAS	Buy Semtech SX1276RF1KAS
Semtech SX1276RF1KAS	Semtech Supplier	Semtech Distributor
Semtech SX1276RF1KAS	Semtech Corporation SX1276RF1KAS	SEMTECH ELECTRONICS LTD. SX1276RF1KAS

Related Products

<p>SX1276DVK1KAS Manufacturers: Semtech Description: SX1276 490/915MHZ DEVELOPMENT KI In stock: 141 pcs RFQ</p>	<p>SX1276MB1MAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 1398 pcs RFQ</p>
<p>SX1281IMLTRT Manufacturers: Semtech Description: IC RF TXRX 2.4GHZ 24-QFN In stock: 13110 pcs RFQ</p>	<p>SX1280DVK1ZHP Manufacturers: Semtech Description: SX1280 2.4GHZ DEVELOPMENT KIT In stock: 204 pcs RFQ</p>
<p>SX1276MB1LAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ SMA ANT In stock: 1690 pcs RFQ</p>	<p>SX1278IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28VQFN In stock: 28715 pcs RFQ</p>
<p>SX1276RF1JAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 978 pcs RFQ</p>	<p>SX1276IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28VQFN In stock: 11889 pcs RFQ</p>
<p>SX1277IMLTRT Manufacturers: Semtech Description: -139DBM 3 BANDS TRANCEIVER In stock: 14406 pcs RFQ</p>	<p>SX1280IMLTRT Manufacturers: Semtech Description: IC RF TXRX 2.4GHZ 24-QFN In stock: 28107 pcs RFQ</p>
<p>SX1276RF1IAS Manufacturers: Semtech Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 962 pcs RFQ</p>	<p>SX1279IMLTRT Manufacturers: Semtech Description: IC RF TXRX 802.15.4 28-QFN In stock: 20330 pcs RFQ</p>