



SPIRIT1QTR

Part Number:	SPIRIT1QTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC RF TXRX+MCU ISM<1GHZ 20-VFQFN
Datasheets:	 SPIRIT1QTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67444 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

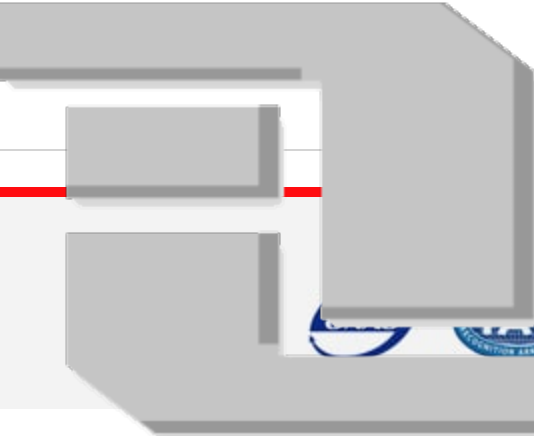
Specifications of SPIRIT1QTR

PART NUMBER	SPIRIT1QTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 20-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67444 pcs
DATA SHEET	 SPIRIT1QTR.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-118dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	16dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OTHER NAMES	497-13383-2
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	2FSK, ASK, GFSK, GMSK, MSK, OOK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	4
FREQUENCY	150MHz ~ 174MHz, 300MHz ~ 348MHz, 387MHz ~ 470MHz, 779MHz ~ 956MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	500kbps
CURRENT - TRANSMITTING	6mA ~ 54mA
CURRENT - RECEIVING	9.2mA ~ 9.8mA

Related Tags

STMicroelectronics SPIRIT1QTR	SPIRIT1QTR Distributor	SPIRIT1QTR Supplier
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 SPIDER-SL-20-05T1999999SY9HHHH Manufacturers: Belden's Hirschmann Description: NETWORK SWITCH-UNMANAGED 5 PORT In stock: 992 pcs RFQ	 SPIDER-SL-40-05T1999999SY9HHHH Manufacturers: Belden's Hirschmann Description: NETWORK SWITCH-UNMANAGED 5 PORT In stock: 463 pcs RFQ
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