



STMicroelectronics



SPZB32W1C2.1

Part Number:	SPZB32W1C2.1
Manufacturer/Brand:	STMicroelectronics
Product description	RF TXRX MODULE 802.15.4 U.FL ANT
Datasheets:	 SPZB32W1C2.1.pdf
RoHs Status	 Lead free / RoHS Compliant
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 SPZB32W1C2.1

PART NUMBER	SPZB32W1C2.1
MANUFACTURER	STMicroelectronics
DESCRIPTION	RF TXRX MODULE 802.15.4 U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SPZB32W1C2.1.pdf
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
UTILIZED IC / PART	STM32W
SERIES	-
SERIAL INTERFACES	I²C, JTAG, SPI, UART
SENSITIVITY	-95dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	3dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	128kB Flash, 8kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	-
CURRENT - TRANSMITTING	32mA
CURRENT - RECEIVING	28mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

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SPZB32W1C2.1 Price	SPZB32W1C2.1 Pictures	SPZB32W1C2.1 Image
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Related Products

 SPZT2222AT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN 40V 0.6A SOT223 In stock: 960 pcs RFQ	 SPZT651T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN 60V 2A SOT223-4 In stock: Out stock RFQ
 SPZB32W1A2.1 Manufacturers: STMicroelectronics Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: Out stock RFQ	 SPZH-135 Manufacturers: Aven Description: MICRO STEREO ZM 21X-135X NON-ILL In stock: Out stock RFQ
 SPZT3904T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN 40V 0.2A SOT223 In stock: Out stock RFQ	 SPZHT-135 Manufacturers: Aven Description: MICRO STEREO ZM 21X-135X NON-ILL In stock: Out stock RFQ
 SPZ-50 Manufacturers: Aven Description: MICRO STEREO ZM 6.7X-50X W/LIGHT In stock: Out stock RFQ	 SPZT751T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 60V 2A SOT223 In stock: Out stock RFQ
 SPZT-50D Manufacturers: Aven Description: MICRO STEREO ZM 6.7X-50X W/LIGHT In stock: Out stock RFQ	 SPZT-50 Manufacturers: Aven Description: MICRO STEREO ZM 6.7X-50X W/LIGHT In stock: Out stock RFQ
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