



STMicroelectronics



SPWF01SC.11

Part Number:	SPWF01SC.11
Manufacturer/Brand:	STMicroelectronics
Product description	RF TXRX MODULE WIFI U.FL ANT
Datasheets:	1.SPWF01SC.11.pdf 2.SPWF01SC.11.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4962 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPWF01SC.11

PART NUMBER	SPWF01SC.11
MANUFACTURER	STMicroelectronics
DESCRIPTION	RF TXRX MODULE WIFI U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4962 pcs
DATA SHEET	1.SPWF01SC.11.pdf 2.SPWF01SC.11.pdf
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	UART
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	18.3dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	497-14637
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS, OFDM
MEMORY SIZE	1.5MB Flash, 64kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	65Mbps
CURRENT - TRANSMITTING	210mA ~ 344mA
CURRENT - RECEIVING	105mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

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Related Products

 SPW55N80C3FKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 800V 54.9A TO-247 In stock: 4977 pcs RFQ	 SPWF01SP.21 Manufacturers: STMicroelectronics Description: RF TXRX MODULE In stock: 6754 pcs RFQ
 SPWF01SC.21 Manufacturers: STMicroelectronics Description: RF TXRX MODULE WIFI U.FL ANT In stock: 5467 pcs RFQ	 SPWF01SA.21 Manufacturers: STMicroelectronics Description: RF TXRX MODULE WIFI CHIP ANT In stock: 2879 pcs RFQ
 SPWF04SC Manufacturers: STMicroelectronics Description: WIFI MODULE WITH U.FL. CONNECTOR In stock: 5788 pcs RFQ	 SPW52N50C3FKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 560V 52A TO-247 In stock: 4744 pcs RFQ
 SPWF04SA Manufacturers: STMicroelectronics Description: WIFI MODULE WITH INTEGRATED ANTE In stock: 6036 pcs RFQ	 SPW35N60CFDFKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 600V 34.1A TO-247 In stock: 9265 pcs RFQ
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 SPW47N60C3FKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 650V 47A TO-247 In stock: 5679 pcs RFQ	 SPW47N60CFDFKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 600V 46A TO-247 In stock: 7677 pcs RFQ