



STMicroelectronics

SPWF01SA.11

Part Number:	SPWF01SA.11
Manufacturer/Brand:	STMicroelectronics
Product description:	RF TXRX MODULE WIFI CHIP ANT
Datasheets:	1.SPWF01SA.11.pdf 2.SPWF01SA.11.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5521 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 SPWF01SA.11

PART NUMBER	SPWF01SA.11
MANUFACTURER	STMicroelectronics
DESCRIPTION	RF TXRX MODULE WIFI CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5521 pcs
DATA SHEET	1.SPWF01SA.11.pdf 2.SPWF01SA.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	497-14636
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	Integrated, Chip

Related Tags

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Related Products

<p>SPW47N60C3FKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 650V 47A TO-247 In stock: 5679 pcs RFQ</p>	<p>SPW52N50C3FKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 560V 52A TO-247 In stock: 4744 pcs RFQ</p>
<p>SPW47N60CFDFKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 600V 46A TO-247 In stock: 7677 pcs RFQ</p>	<p>SPW35N60CFDFKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 600V 34.1A TO-247 In stock: 9265 pcs RFQ</p>
<p>SPWF04SA Manufacturers: STMicroelectronics Description: WIFI MODULE WITH INTEGRATED ANTE In stock: 6036 pcs RFQ</p>	<p>SPWF01SC.21 Manufacturers: STMicroelectronics Description: RF TXRX MODULE WIFI U.FL ANT In stock: 5467 pcs RFQ</p>
<p>SPWF01SC.11 Manufacturers: STMicroelectronics Description: RF TXRX MODULE WIFI U.FL ANT In stock: 4962 pcs RFQ</p>	<p>SPWF01SP.21 Manufacturers: STMicroelectronics Description: RF TXRX MODULE In stock: 6754 pcs RFQ</p>
<p>SPW47N65C3FKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 650V 47A TO-247 In stock: 6993 pcs RFQ</p>	<p>SPWF01SA.21 Manufacturers: STMicroelectronics Description: RF TXRX MODULE WIFI CHIP ANT In stock: 2879 pcs RFQ</p>
<p>SPW55N80C3FKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 800V 54.9A TO-247 In stock: 4977 pcs RFQ</p>	<p>SPWF04SC Manufacturers: STMicroelectronics Description: WIFI MODULE WITH U.FL. CONNECTOR In stock: 5788 pcs RFQ</p>

