



SP1ML-868

Part Number:	SP1ML-868
Manufacturer/Brand:	STMicroelectronics
Product description	RF TXRX MODULE ISM<1GHZ CHIP ANT
Datasheets:	 SP1ML-868.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SP1ML-868

PART NUMBER	SP1ML-868
MANUFACTURER	STMicroelectronics
DESCRIPTION	RF TXRX MODULE ISM<1GHZ CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SP1ML-868.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	SPIRIT1
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	11.6dBm
PACKAGING	Tray
PACKAGE / CASE	16-SMD Module
OTHER NAMES	497-15395
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	2-FSK, ASK, GFSK, GMSK, OOK
MEMORY SIZE	128kB Flash, 16kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	868MHz
DATA RATE	500kbps
CURRENT - TRANSMITTING	8mA ~ 20mA
CURRENT - RECEIVING	13.5mA
ANTENNA TYPE	Integrated, Chip

Related Tags

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Related Products

 SP1R10JT Manufacturers: AMP Connectors / TE Connectivity Description: RES 0.1 OHM 5% 1.5W 2615 In stock: Out stock RFQ	 SP1R12J Manufacturers: AMP Connectors / TE Connectivity Description: RES 0.12 OHM 5% 1.5W 2615 In stock: Out stock RFQ
 SP1812R-823H Manufacturers: API Delevan Description: FIXED IND 82UH 262MA 2.9 OHM SMD In stock: Out stock RFQ	 SP1ML-915 Manufacturers: STMicroelectronics Description: RF TXRX MODULE ISM<1GHZ CHIP ANT In stock: 604 pcs RFQ
 SP1879-1K13B Manufacturers: Riedon Description: RES 1.13K OHM 1W AXIAL In stock: 37 pcs RFQ	 SP195R3JT Manufacturers: AMP Connectors / TE Connectivity Description: RES SMD 95.3 OHM 5% 1.5W 2615 In stock: Out stock RFQ
 SP1879-953RB Manufacturers: Riedon Description: RES 953 OHM 1W AXIAL In stock: 150 pcs RFQ	 SP1812R-823K Manufacturers: API Delevan Description: FIXED IND 82UH 262MA 2.9 OHM SMD In stock: Out stock RFQ
 SP1812R-823J Manufacturers: API Delevan Description: FIXED IND 82UH 262MA 2.9 OHM SMD In stock: Out stock RFQ	 SP1BEIGE Manufacturers: B+B SmartWorx, Inc. Description: TB DIN ISOLATION PARTITION 100PC In stock: Out stock RFQ
 SP1879-1K1B Manufacturers: Riedon Description: RES 1.1K OHM 1W AXIAL In stock: Out stock RFQ	 SP1R10J Manufacturers: AMP Connectors / TE Connectivity Description: RES 0.1 OHM 5% 1.5W 2615 In stock: Out stock RFQ