



STMicroelectronics



SPBTLE-RF

Part Number:	SPBTLE-RF
Manufacturer/Brand:	STMicroelectronics
Product description	RF TXRX MOD BLUETOOTH CHIP ANT
Datasheets:	SPBTLE-RF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPBTLE-RF

PART NUMBER	SPBTLE-RF
MANUFACTURER	STMicroelectronics
DESCRIPTION	RF TXRX MOD BLUETOOTH CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SPBTLE-RF.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
UTILIZED IC / PART	BlueNRG
SERIES	BlueNRG
SERIAL INTERFACES	SPI
SENSITIVITY	-88dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	11-SMD Module
OTHER NAMES	497-16237
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	-
CURRENT - TRANSMITTING	8.5mA
CURRENT - RECEIVING	8.5mA
ANTENNA TYPE	Integrated, Chip

Related Tags

STMicroelectronics SPBTLE-RF	SPBTLE-RF Distributor	SPBTLE-RF Supplier
SPBTLE-RF Price	SPBTLE-RF Pictures	SPBTLE-RF Image
SPBTLE-RF PDF Datasheet	SPBTLE-RF Download Datasheet	SPBTLE-RF Datasheet
SPBTLE-RF Stock	Buy SPBTLE-RF	Buy STMicroelectronics SPBTLE-RF
STMicroelectronics SPBTLE-RF	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics SPBTLE-RF		

Related Products

 SPBTLE-RF0TR Manufacturers: STMicroelectronics Description: MOD VLP BLUETOOTH REV V4.1 In stock: Out stock RFQ	 SPBT2632C2A.AT2 Manufacturers: STMicroelectronics Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: Out stock RFQ
 SPBTLE-1STR Manufacturers: STMicroelectronics Description: MOD RF TXRX BLUETOOTH CHIP ANT In stock: Out stock RFQ	 SPBTLE-1S Manufacturers: STMicroelectronics Description: SYSTEM PRODUCT & MODULE In stock: 216 pcs RFQ
 SPBW03F-15 Manufacturers: MEAN WELL Description: DC DC CONVERTER 15V 3W In stock: 2 pcs RFQ	 SPBTLE-RF0 Manufacturers: STMicroelectronics Description: MOD VLP BLUETOOTH REV V4.1 In stock: Out stock RFQ
 SPBW03F-12 Manufacturers: MEAN WELL Description: DC DC CONVERTER 12V 3W In stock: 45 pcs RFQ	 SPBT3.0DP2 Manufacturers: STMicroelectronics Description: SYSTEM PRODUCT & MODULE In stock: Out stock RFQ
 SPBT3.0DP1 Manufacturers: STMicroelectronics Description: SYSTEM PRODUCT & MODULE In stock: 38 pcs RFQ	 SPBT2632C1A.AT2 Manufacturers: STMicroelectronics Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: Out stock RFQ
 SPBW03G-03 Manufacturers: MEAN WELL Description: DC DC CONVERTER 3.3V 2.3W In stock: 126 pcs RFQ	 SPBTLE-RFTR Manufacturers: STMicroelectronics Description: MOD RF TXRX BLUETOOTH CHIP ANT In stock: Out stock RFQ