

Two B+B SmartWorx 4G LTE modules are shown. The top module is oriented vertically, showing its top surface with a white label containing technical specifications and a barcode. The bottom module is oriented horizontally, showing its bottom surface with a large black integrated circuit and various electronic components. Both modules are housed in black plastic enclosures with gold-plated connectors.

Image may be representation. See specifications for product details.

WLNG-AN-DP102

Part Number:	WLNG-AN-DP102
Manufacturer/Brand:	B+B SmartWorx, Inc.
Product description	RF TXRX MODULE WIFI U.FL ANT
Datasheets:	 WLNG-AN-DP102.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4679 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of WLNG-AN-DP102

PART NUMBER	WLONG-AN-DP102
MANUFACTURER	B+B SmartWorx, Inc.
DESCRIPTION	RF TXRX MODULE WIFI U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4679 pcs
DATA SHEET	 WLONG-AN-DP102.pdf
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	-
SERIES	Airborne™
SERIAL INTERFACES	SPI
SENSITIVITY	-87dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g
POWER - OUTPUT	21.5dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	590-1051
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Chassis Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	16QAM, 64QAM, BPSK, CCK, DBPSK, DQPSK, DSSS, OFDM, QPSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	54Mbps
CURRENT - TRANSMITTING	575mA
CURRENT - RECEIVING	375mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

B+B SmartWorx, Inc. WLNG-AN-DP102	WLNG-AN-DP102 Distributor	WLNG-AN-DP102 Supplier
WLNG-AN-DP102 Price	WLNG-AN-DP102 Pictures	WLNG-AN-DP102 Image
WLNG-AN-DP102 PDF Datasheet	WLNG-AN-DP102 Download Datasheet	WLNG-AN-DP102 Datasheet
WLNG-AN-DP102 Stock	Buy WLNG-AN-DP102	Buy B+B SmartWorx, Inc. WLNG-AN-DP102
B+B SmartWorx, Inc. WLNG-AN-DP102	B+B SmartWorx, Inc. Supplier	B+B SmartWorx, Inc. Distributor
B+B SmartWorx, Inc. WLNG-AN-DP102	B&B SmartWorx, Inc. WLNG-AN-DP102	Quatech-Division of B&B Electronics WLNG-AN-DP102
Quatech / B+B SmartWorx WLNG-AN-DP102		

Related Products

 Manufacturers: B+B SmartWorx, Inc. Description: KIT EVAL 802.11B SRL W/O ACCESS In stock: 2767 pcs RFQ	 Manufacturers: B+B SmartWorx, Inc. Description: RF TXRX MODULE ISM>1GHZ U.FL ANT In stock: 3618 pcs RFQ
 Manufacturers: B+B SmartWorx, Inc. Description: RF TXRX MODULE WIFI U.FL ANT In stock: 4481 pcs RFQ	 Manufacturers: B+B SmartWorx, Inc. Description: RF TXRX MODULE ISM>1GHZ U.FL ANT In stock: 4849 pcs RFQ
 Manufacturers: B+B SmartWorx, Inc. Description: RF TXRX MODULE ISM>1GHZ U.FL ANT In stock: 4750 pcs RFQ	 Manufacturers: B+B SmartWorx, Inc. Description: RF TXRX MODULE WIFI U.FL ANT In stock: 5958 pcs RFQ
 Manufacturers: B+B SmartWorx, Inc. Description: KIT EVAL FOR 802.11G MODULES In stock: 5535 pcs RFQ	 Manufacturers: B+B SmartWorx, Inc. Description: RF TXRX MODULE WIFI U.FL ANT In stock: 4484 pcs RFQ
 Manufacturers: B+B SmartWorx, Inc. Description: RF TXRX MODULE WIFI U.FL ANT In stock: 6495 pcs RFQ	 Manufacturers: B+B SmartWorx, Inc. Description: KIT EVAL/DEV FOR 802.11G MODULES In stock: 4809 pcs RFQ
 Manufacturers: B+B SmartWorx, Inc. Description: KIT EVAL 802.11B/G UNVRSL INTFC In stock: 3564 pcs RFQ	 Manufacturers: B+B SmartWorx, Inc. Description: RF TXRX MODULE ISM>1GHZ U.FL ANT In stock: 3708 pcs RFQ