



Adafruit



3320

Part Number:	3320
Manufacturer/Brand:	Adafruit
Product description	TXRX MOD BLE WIFI ESP-WROOM-32
	1.3320.pdf
	2.3320.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 3320

PART NUMBER	3320
MANUFACTURER	Adafruit
DESCRIPTION	TXRX MOD BLE WIFI ESP-WROOM-32
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.3320.pdf 2.3320.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
UTILIZED IC / PART	ESP32
SERIES	WE-KI HC
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11a/b/g/n, Bluetooth v4.2
POWER - OUTPUT	7.5dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OTHER NAMES	1528-1801
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz ~ 2.5GHz
DATA RATE	150Mbps
CURRENT - TRANSMITTING	80mA
CURRENT - RECEIVING	80mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Adafruit 3320	3320 Distributor	3320 Supplier
3320 Price	3320 Pictures	3320 Image
3320 PDF Datasheet	3320 Download Datasheet	3320 Datasheet
3320 Stock	Buy 3320	Buy Adafruit 3320
Adafruit 3320	Adafruit Supplier	Adafruit Distributor
Adafruit 3320	Adafruit Industries LLC 3320	

Related Products

 3320-0-00-80-00-00-03-0 Manufacturers: Mill-Max Description: CONN PC PIN CIRC In stock: Out stock RFQ	 3320-0-00-15-00-00-03-0 Manufacturers: Mill-Max Description: CONN PC PIN CIRC 0.020DIA GOLD In stock: Out stock RFQ
 332 Manufacturers: Greenlee Communications Description: PIVOT In stock: Out stock RFQ	 3320 SL001 Manufacturers: Alpha Wire Description: CABLE 20COND 28AWG SHLD 1000' In stock: Out stock RFQ
 332 Manufacturers: Keystone Electronics Corp. Description: RND STANDOFF #8-32 BRASS 1-1/4" In stock: Out stock RFQ	 3320-1 Manufacturers: 3M Description: EXTENSION TABLE FOR 3640 In stock: Out stock RFQ
 3320 Manufacturers: Keystone Electronics Corp. Description: MOUNTING BUTTON 0.125" NYLON BLK In stock: Out stock RFQ	 3320 Manufacturers: 3M Description: CABLE SHEAR FOR 3640 In stock: Out stock RFQ
 332 Manufacturers: Serpac Electronic Enclosures Description: BREADBRD PREPUNCHED INSULAT NPTH In stock: Out stock RFQ	 332-200 Manufacturers: Bivar, Inc. Description: MOUNT RECT CAPACITORS 0.090" In stock: Out stock RFQ
 3320 SL005 Manufacturers: Alpha Wire Description: CABLE 20COND 28AWG SHLD 100' In stock: Out stock RFQ	 3320-1-00-15-00-00-03-0 Manufacturers: Mill-Max Description: CONN PC PIN CIRC 0.020DIA GOLD In stock: Out stock RFQ