



MOD-WIFI-ESP8266

Part Number:	MOD-WIFI-ESP8266
Manufacturer/Brand:	Olimex
Product description	RF TXRX MODULE WIFI TRACE ANT
Datasheets:	1.MOD-WIFI-ESP8266.pdf 2.MOD-WIFI-ESP8266.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

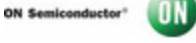
Specifications of MOD-WIFI-ESP8266

PART NUMBER	MOD-WIFI-ESP8266
MANUFACTURER	Olimex
DESCRIPTION	RF TXRX MODULE WIFI TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MOD-WIFI-ESP8266.pdf 2.MOD-WIFI-ESP8266.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	I ² C, SDIO, SPI, UART
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	WIFI
PROTOCOL	802.11b/g/n
POWER - OUTPUT	19.5dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OTHER NAMES	1188-1153
OPERATING TEMPERATURE	-20°C ~ 100°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	64QAM, BPSK, CCK, OFDM
MEMORY SIZE	2MB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	54Mbps
CURRENT - TRANSMITTING	135mA ~ 215mA
CURRENT - RECEIVING	60mA ~ 62mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Olimex MOD-WIFI-ESP8266	MOD-WIFI-ESP8266 Distributor	MOD-WIFI-ESP8266 Supplier
MOD-WIFI-ESP8266 Price	MOD-WIFI-ESP8266 Pictures	MOD-WIFI-ESP8266 Image
MOD-WIFI-ESP8266 PDF Datasheet	MOD-WIFI-ESP8266 Download Datasheet	MOD-WIFI-ESP8266 Datasheet
MOD-WIFI-ESP8266 Stock	Buy MOD-WIFI-ESP8266	Buy Olimex MOD-WIFI-ESP8266
Olimex MOD-WIFI-ESP8266	Olimex Supplier	Olimex Distributor
Olimex MOD-WIFI-ESP8266	Olimex LTD MOD-WIFI-ESP8266	

Related Products

 MOD-VGA Manufacturers: Olimex LTD Description: ARDUINO GAMEDUINO VGA SHIELD In stock: Out stock RFQ	 MOD5234-200IR Manufacturers: NetBurner, Inc. Description: MOD5234 10/100 ETHERNET MODULE In stock: Out stock RFQ
 MOD-VGA-32MB Manufacturers: Olimex Description: MOD GAMEDUINO VGA SHIELD In stock: Out stock RFQ	 MOD5031-868-2-GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL ADD-ON KIT FOR DVK-2 In stock: Out stock RFQ
 MOD-WIFI-AR9271-ANT Manufacturers: Olimex Description: USB WIFI ADAPTER WHICH IS WITH O In stock: 9 pcs RFQ	 MOD-WIFI Manufacturers: Olimex Description: MICROCHIP ZC2100M WIFI MODULE In stock: Out stock RFQ
 MOD-USB-RS232 Manufacturers: Olimex Description: RS232 TO USB CONVERTER MODULE In stock: 29 pcs RFQ	 MOD-USB3G Manufacturers: Olimex LTD Description: USB 3G HSDPA MODEM In stock: Out stock RFQ
 MOD5234-100IR Manufacturers: NetBurner, Inc. Description: MOD5234 10/100 ETHERNET MODULE In stock: 127 pcs RFQ	 MOD-WIFI-R5370 Manufacturers: Olimex Description: MEDIATEK RT5370 WIFI MODULE In stock: 1 pcs RFQ
 MOD-WIFI-R5370-ANT Manufacturers: Olimex Description: MICROCHIP RT5370 WIFI MODULE In stock: 52 pcs RFQ	 MOD-WIFI-ESP8266-DEV Manufacturers: Olimex Description: EVAL BOARD FOR ESP8266 In stock: 75 pcs RFQ