

MOD-WIFI-ESP8266



Part Number: [MOD-WIFI-ESP8266](#)
Manufacturer: [Olimex](#)
Description: RF TXRX MODULE WIFI TRACE ANT
Data sheet: [PDF MOD-WIFI-ESP8266 Reference](#)
[PDF ESP8266~](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	MOD-WIFI-ESP8266
Manufacturer	Olimex
Description	RF TXRX MODULE WIFI TRACE ANT
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14728 pcs
Product Photo	MOD-WIFI-ESP8266-001.jpg , MOD-WIFI-ESP8266-002.jpg
Category	RF/IF and RFID
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

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RFQ Email: info@Components-Store.com

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	Part#: MOD5031-868-2-GEVB Description: BOARD EVAL ADD-ON KIT FOR DVK-2	Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: 2161	RFQ
	Part#: MOD5234-100IR Description: MOD5234 10/100 ETHERNET MODULE	Manufacturers: NetBurner, Inc. In Stock: 796	RFQ
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