




DFRobot



Image may be representation. See specifications for product details.

TEL0109

Part Number:	TEL0109
Manufacturer/Brand:	DFRobot
Product description	WT8266-S1 WIFI MODULE BASED ON E
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15104 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of TEL0109

PART NUMBER	TEL0109
MANUFACTURER	DFRobot
DESCRIPTION	WT8266-S1 WIFI MODULE BASED ON E
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15104 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	ESP8266
SERIES	-
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	19.5dBm
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	DSSS, OFDM
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	54Mbps
CURRENT - TRANSMITTING	215mA
CURRENT - RECEIVING	56mA
ANTENNA TYPE	Integrated, Trace

Related Tags

DFRobot TEL0109	TEL0109 Distributor	TEL0109 Supplier
TEL0109 Price	TEL0109 Pictures	TEL0109 Image
TEL0109 PDF Datasheet	TEL0109 Download Datasheet	TEL0109 Datasheet
TEL0109 Stock	Buy TEL0109	Buy DFRobot TEL0109
DFRobot TEL0109	DFRobot Supplier	DFRobot Distributor
DFRobot TEL0109		

Related Products

 <div><b>TEL0103</b> Manufacturers: DFRobot Description: WIFI BEE-MT7681 I/O BREAKOUT BOA In stock: 18021 pcs RFQ</div>	 <div><b>TEL0111</b> Manufacturers: DFRobot Description: ESP32 WIFI &amp; BLUETOOTH DUAL- In stock: 13753 pcs RFQ</div>
 <div><b>TEL0115</b> Manufacturers: DFRobot Description: LORA RADIO MODULE - 868MHZ In stock: 2036 pcs RFQ</div>	 <div><b>TEL0087</b> Manufacturers: DFRobot Description: USB BLE-LINK (SUPPORT WIRELESS P In stock: 8333 pcs RFQ</div>
 <div><b>TEL0094</b> Manufacturers: DFRobot Description: GPS MODULE WITH ENCLOSURE In stock: 6606 pcs RFQ</div>	 <div><b>TEL0108</b> Manufacturers: DFRobot Description: BLUETOOTH AUDIO RECEIVER AND PLA In stock: 6860 pcs RFQ</div>
 <div><b>TEL0107</b> Manufacturers: DFRobot Description: WIFIBEE-MT7681 (SUPPORT ARDUINO In stock: 6320 pcs RFQ</div>	 <div><b>TEL0113</b> Manufacturers: DFRobot Description: GRAVITY: UART A6 GSM &amp; GPRS In stock: 4529 pcs RFQ</div>
 <div><b>TEL0110</b> Manufacturers: DFRobot Description: CURIECORE INTEL CURIE NEURON MO In stock: 2431 pcs RFQ</div>	 <div><b>TEL0112</b> Manufacturers: DFRobot Description: GRAVITY: 315MHZ RF RECEIVER MODU In stock: 11671 pcs RFQ</div>
 <div><b>TEL0092</b> Manufacturers: DFRobot Description: WIFI BEE ESP8266 In stock: 15450 pcs RFQ</div>	 <div><b>TEL0114</b> Manufacturers: DFRobot Description: LORA MESH RADIO MODULE - 433MHZ In stock: 2652 pcs RFQ</div>