











	<p><b>TEL0111</b></p>
	<p><b>Manufacturer Part Number:</b> TEL0111</p>
	<p><b>Manufacturer/Brand:</b> DFRobot</p>
	<p><b>Part of Description:</b> ESP32 WIFI &amp; BLUETOOTH DUAL-</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.TEL0111.pdf</a></li> <li> <a href="#">2.TEL0111.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> New original, 2593 pcs Stock Available. <small>Compliant</small></p>
	<p><b>Ship From:</b> Hong Kong</p>
	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	TEL0111
Manufacturer	DFRobot
Description	ESP32 WIFI & BLUETOOTH DUAL-
Category	RF/IF and RFID > RF Transceiver Modules
Part Status	2593 pcs Stock
Voltage - Supply	2.3 V ~ 3.6 V
Utilized IC / Part	ESP32
Series	-
Serial Interfaces	I <sup>2</sup> C, I <sup>2</sup> S, SPI, UART
Sensitivity	-98dBm
RF Family/Standard	Bluetooth, WiFi
Protocol	802.11b/g/n, Bluetooth 4.2
Power - Output	20dBm
Package / Case	Module
Other Names	1738-1294
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Modulation	CCK, DSSS, OFDM
Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency	2.4GHz
Data Rate	150Mbps
Current - Transmitting	240mA
Current - Receiving	100mA

You May Be Also Be interested

In:

 <p><b>TEL0103</b> DFRobot WIFI BEE-MT7681 I/O BREAKOUT BOA</p>	 <p><b>TEL0109</b> DFRobot WT8266-S1 WIFI MODULE BASED ON E</p>	 <p><b>TEL0113</b> DFRobot GRAVITY: UART A6 GSM &amp; GPRS</p>	 <p><b>TEL0114</b> DFRobot LORA MESH RADIO MODULE - 433MHZ</p>
 <p><b>TEL0108</b> DFRobot BLUETOOTH AUDIO RECEIVER AND PLA</p>	 <p><b>TEL0110</b> DFRobot CURIECORE INTEL CURIE NEURON MO</p>	 <p><b>TEL0107</b> DFRobot WIFIBEE-MT7681 (SUPPORT ARDUINO</p>	 <p><b>TEL0116</b> DFRobot LORA RADIO MODULE - 433MHZ</p>

TEL0111 Related keyword

More

TEL0111 DFRobot	TEL0111 Data Sheet	TEL0111 Datasheets	TEL0111 PDF	DFRobot TEL0111
TEL0111 Electronic	TEL0111 Components	TEL0111 Distributor	TEL0111 Image	TEL0111 Part
TEL0111 Price	TEL0111 Manufacturer	TEL0111 Picture	TEL0111 Stock	TEL0111 Inventory
TEL0111 New	TEL0111 Original	TEL0111 Warranted	TEL0111 RFQ	TEL0111 Order Online

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