




DFRobot



TEL0111

Part Number:	TEL0111
Manufacturer/Brand:	DFRobot
Product description	ESP32 WIFI & BLUETOOTH DUAL-
Datasheets:	1.TEL0111.pdf 2.TEL0111.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of TEL0111

PART NUMBER	TEL0111
MANUFACTURER	DFRobot
DESCRIPTION	ESP32 WIFI & BLUETOOTH DUAL-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TEL0111.pdf 2.TEL0111.pdf
VOLTAGE - SUPPLY	2.3 V ~ 3.6 V
UTILIZED IC / PART	ESP32
SERIES	-
SERIAL INTERFACES	I²C, I²S, 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

Related Tags

DFRobot TEL0111	TEL0111 Distributor	TEL0111 Supplier
TEL0111 Price	TEL0111 Pictures	TEL0111 Image
TEL0111 PDF Datasheet	TEL0111 Download Datasheet	TEL0111 Datasheet
TEL0111 Stock	Buy TEL0111	Buy DFRobot TEL0111
DFRobot TEL0111	DFRobot Supplier	DFRobot Distributor
DFRobot TEL0111		

Related Products

<div></div> <div>TEL0109 Manufacturers: DFRobot Description: WT8266-S1 WIFI MODULE BASED ON E In stock: Out stock RFQ</div>	<div></div> <div>TEL0108 Manufacturers: DFRobot Description: BLUETOOTH AUDIO RECEIVER AND PLA In stock: Out stock RFQ</div>
<div></div> <div>TEL0110 Manufacturers: DFRobot Description: CURIECORE INTEL CURIE NEURON MO In stock: Out stock RFQ</div>	<div></div> <div>TEL0107 Manufacturers: DFRobot Description: WIFIBEE-MT7681 (SUPPORT ARDUINO In stock: Out stock RFQ</div>
<div></div> <div>TEL0117 Manufacturers: DFRobot Description: LORA MESH RADIO MODULE - 868MHZ In stock: Out stock RFQ</div>	<div></div> <div>TEL0113 Manufacturers: DFRobot Description: GRAVITY: UART A6 GSM & GPRS In stock: Out stock RFQ</div>
<div></div> <div>TEL0114 Manufacturers: DFRobot Description: LORA MESH RADIO MODULE - 433MHZ In stock: Out stock RFQ</div>	<div></div> <div>TEL0112 Manufacturers: DFRobot Description: GRAVITY: 315MHZ RF RECEIVER MODU In stock: Out stock RFQ</div>
<div></div> <div>TEL0103 Manufacturers: DFRobot Description: WIFI BEE-MT7681 I/O BREAKOUT BOA In stock: Out stock RFQ</div>	<div></div> <div>TEL0116 Manufacturers: DFRobot Description: LORA RADIO MODULE - 433MHZ In stock: Out stock RFQ</div>
<div></div> <div>TEL0094 Manufacturers: DFRobot Description: GPS MODULE WITH ENCLOSURE In stock: Out stock RFQ</div>	<div></div> <div>TEL0115 Manufacturers: DFRobot Description: LORA RADIO MODULE - 868MHZ In stock: Out stock RFQ</div>