



	<h2 style="color: #e67e22;">102990965</h2>
	<p><b>Manufacturer Part Number:</b> 102990965</p> <p><b>Manufacturer/Brand:</b> Seeed</p> <p><b>Part of Description:</b> ESP8285 01M WIFI SOC MODULE</p> <p><b>Datasheets:</b>  <a href="#">1.102990965.pdf</a>  <a href="#">2.102990965.pdf</a></p> <p><b>RoHs Status:</b></p> <p><b>Stock Condition:</b> New original, 2626 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	102990965
Manufacturer	Seeed
Description	ESP8285 01M WIFI SOC MODULE
Category	RF/IF and RFID > RF Transceiver Modules
Part Status	2626 pcs Stock
Voltage - Supply	3 V ~ 3.6 V
Utilized IC / Part	ESP8285
Series	-
Serial Interfaces	UART
Sensitivity	-90dBm
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Power - Output	16dBm
Packaging	Bulk
Package / Case	Module
Other Names	1597-1548
Operating Temperature	-20°C ~ 85°C
Mounting Type	Card Edge
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Modulation	-
Memory Size	1MB Flash
Manufacturer Standard Lead Time	2 Weeks
Frequency	2.4GHz
Data Rate	54Mbps
Current - Transmitting	300mA
Current - Receiving	300mA
Antenna Type	Integrated, Trace

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