

 	ESP8266EX
	Manufacturer Part Number: ESP8266EX
Image may be representation. See specs for product details.	Manufacturer/Brand: Espressif Systems
	Part of Description: SMD IC ESP8266EX, QFN32-PIN, 5_5
	Datasheets:  ESP8266EX.pdf
	RoHs Status:  Contains lead / RoHS
	Stock Condition: Compliant New original, 126648 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	ESP8266EX
Manufacturer	Espressif Systems
Description	SMD IC ESP8266EX, QFN32-PIN, 5_5
Category	RF/IF and RFID > RF Transceiver ICs
Part Status	126648 pcs Stock
Voltage - Supply	2.5 V ~ 3.6 V
Type	TxRx + MCU
Series	-
Serial Interfaces	I²C, I²S, SPI, UART
Sensitivity	-91dBm
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Power - Output	20dBm
Packaging	Tape & Reel (TR)
Package / Case	32-VFQFN Exposed Pad
Other Names	1904-1001-2
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Modulation	-
Memory Size	-
Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
GPIO	8
Frequency	2.4GHz
Detailed Description	IC RF TxRx + MCU WiFi 802.11b/g/n 2.4GHz 32-VFQFN
Data Rate (Max)	54Mbps
Current - Transmitting	120mA ~ 170mA
Current - Receiving	50mA ~ 56mA

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ESP8285 IC

ESPRESS

ESPRESS QFN-32



ESP8266/ESP-12

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ESP8266-EVB-BAT

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ESP8266 EVAL BOARD W/LI-PO CHARG



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ESP8266EX

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ESPRESSIF QFN32



ESP8285

Espressif Systems

SMD IC ESP8285, 1MB SPI FLASH IN



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ESP8266/ESP-13

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