

Espressif Products Ordering Information



Version 1.0

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Notes:

- *MP* denotes mass production. The version number following *MP* is the latest *MP* version.
- We accept custom orders of modules with different flash sizes. Please contact our [salesperson](#).

1. ESP32 Series

Part number	Marketing status	Description	Size (mm)	Default flash size	Related product
Chips					
ESP32-D0WD Datasheet	Sample	Dual core	5 x 5		
ESP32-D0WDQ6 Datasheet	MP (v1)	Dual core	6 x 6		
ESP32-D2WD Datasheet	Sample	Dual core, Flash embedded	5 x 5	16 Mbit	
ESP32-S0WD Datasheet	Sample	Single Core	5 x 5		
Modules					
ESP-WROOM-32C	Sample	ESP32-D0WD embedded		32 Mbit	ESP32-D0WD Datasheet
ESP-WROOM-32 Datasheet	MP (v1.0)	ESP32-D0WDQ6 embedded		32 Mbit	ESP32-D0WDQ6 Datasheet
ESP32-WROVER	Sample	PCB antenna, 32 Mbit PSRAM		32 Mbit	
ESP32-WROVER-I	Sample	IPEX antenna 32 Mbit PSRAM		32 Mbit	
Development boards					
ESP32-DevKitC Getting started guide	MP (v2)	ESP-WROOM-32 embedded			ESP-WROOM-32 Datasheet
ESP-WROVER-KIT	MP (v3)	ESP-WROOM-32 embedded			ESP-WROOM-32 Datasheet
ESP-WROVER-KIT-RVB	Sample	ESP32-WROVER embedded			ESP32-WROVER

2. ESP8266 Series

Part number	Marketing status	Description	Size (mm)	Default flash size	Related product
Chips					
ESP8266EX Datasheet	MP		5 x 5		
ESP8285 Datasheet	MP	Flash embedded	5 x 5	8 Mbit	
Modules					
ESP-WROOM-02 Datasheet	MP	ESP8266EX embedded		16 Mbit	ESP8266EX Datasheet
ESP-WROOM-S2 Datasheet	MP	ESP8266EX embedded, SPI interface		16 Mbit	ESP8266EX Datasheet
Development boards					
ESP-Launcher System Description	MP	ESP8266EX embedded		32 Mbit	ESP8266EX Datasheet

3. ESP8089 Series

Part number	Marketing status	Description	Size (mm)	Default flash size	Related product
Chips					
ESP8089 Datasheet	MP	Wi-Fi only	5 x 5		
ESP8689 Datasheet	Sample	Wi-Fi + BT	5 x 5		



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