seeed studio

INDUSTRIAL PRODUCT DATASHEET

EMW3165 - Cortex-M4 based WiFi SoC Module

EMW3165 is a low-power embedded Wi-Fi module integrates a wireless LAN MAC/baseband /radio, and a Cortex-M4 microcontroller STM32F411CE that runs a unique "self-hosted" Wi-Fi networking library and software application stack

SKU	UPDATED	PRICE
113990108	2026-11-11 07:31:55	$8.95(Excl. VAT)

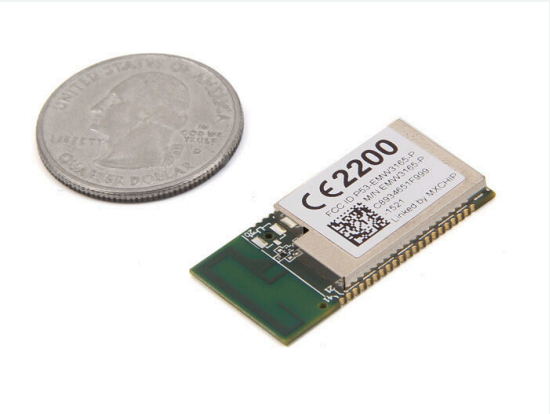


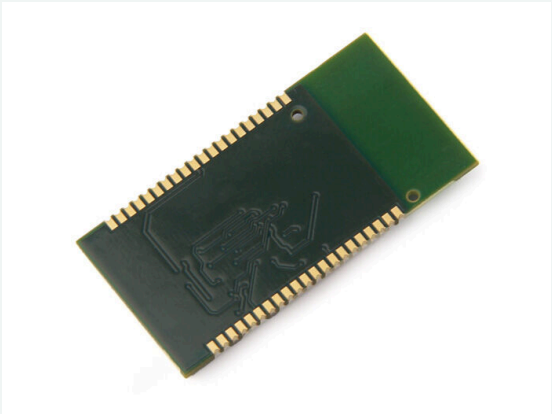
Overview



EMW3165 is a low-power embedded Wi-Fi module integrates a wireless LAN MAC/baseband /radio, and a Cortex-M4 microcontroller STM32F411CE that runs a unique "self-hosted" Wi-Fi networking library and software application stack

Product Gallery





Resource Links

- https://www.seeedstudio.com/EMW3165-Cortex-M4-based-WiFi-SoC-Module-p-2488.html

Seeed Technology Co.,Ltd.
9F, Building G3, International E City,
Zhongshanyuan Road, Nanshan, Shenzhen, China

Tel: +86 0755-80695676
Web: www.seeed.cc
Shop: www.seeedstudio.com