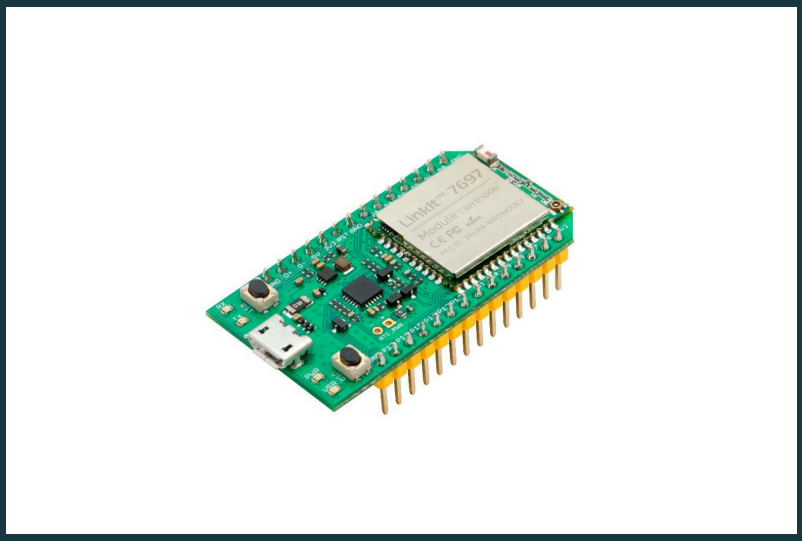
seeed studio

INDUSTRIAL PRODUCT DATASHEET

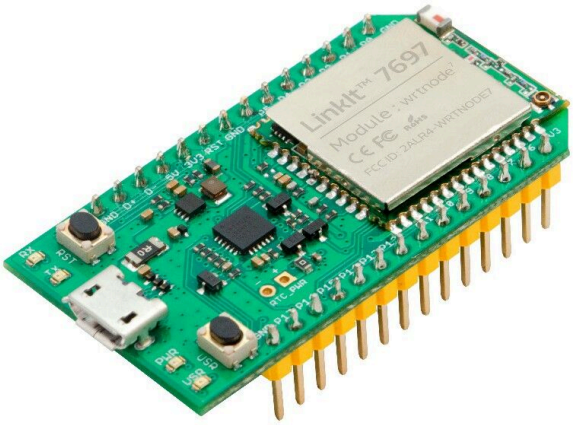
LinkIt 7697

LinkIt 7697 is a co-design product by Seeed Studio and MediaTek.

SKU	UPDATED	PRICE
102990803	2026-11-11 07:56:34	$14.90(Excl. VAT)



Overview



LinkIt 7697 is a co-design product by Seeed Studio and MediaTek. As the latest member of the LinkIt family, it uses the MediaTek MT7697 SoC and aims at providing lightweight IoT solution. It may reminds you of LinkIt Smart 7688/Duo, another development board which released in 2015. Both of them are born for IoT however they are quite different

Key Features

01 Lightweight IoT application

02 Cortex-M4 with FPU@192Mhz

03 Wi-Fi 802.11 b/g/n (2.4G)

04 Support BLE

05 Pin-out for GPIO, UART, I2C, SPI, PWM, EINT, ADC, IrDA, I2S

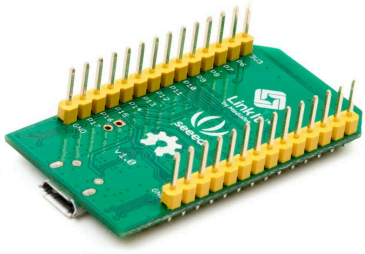
06 Open software development environment FreeRTOS, Arduino, BlocklyDuino

07 352KB RAM and 4MB Flash.

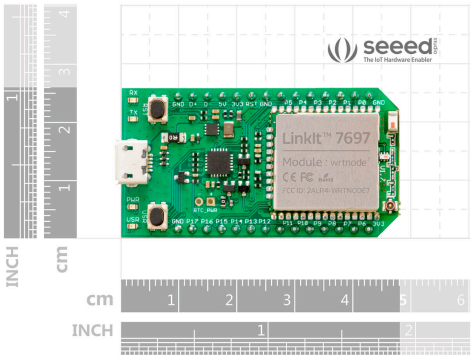
08 CE, FCC, NCC certified

Product Gallery









Resource Links

- https://www.seeedstudio.com/LinkIt-7697-p-2818.html
- Get started with Arduino IDE
- Get started with LinkIt SDK (FreeRTOS)
- Get started with BlocklyDuino Editor
- Support Forum
- LinkIt 7697 HDK Product Brief
- LinkIt 7697 HDK User's Guide
- Schematic and layout files of LinkIt 7697 (Eagle & PDF)
- Fritzing and SVG diagrams for LinkIt 7697
- More official materials
- ECCN -

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