seeed studio

INDUSTRIAL PRODUCT DATASHEET

MPLAB PICkit 4 In-Circuit Debugger/Programmer

The MPLAB PICkit 4 In-Circuit Debugger/Programmer provides fast, portable programming with 1.20V–5.5V voltage support, <100µA current draw, USB power, and a micro SD card for field updates.

SKU	UPDATED	PRICE
114992143	2026-04-09 12:13:14	$49.95(Excl. VAT)



Overview



The MPLAB PICkit 4 In-Circuit Debugger/Programmer delivers debugging and programming at silicon clocking speed with wide target voltage support (1.20V to 5.5V) and minimal current consumption (<100µA). Its portable USB-powered design with an additional micro SD card slot enables on-the-go programming without external power.

Key Features

- As fast as the device allows: Matches silicon clocking speed
- Wide target voltage and current support: Target voltage of 1.20V to 5.5V, current up to 50mA
- Minimal current consumption: at <100µA from target
- Portable USB-powered: Powered by a high-speed USB 2.0, no external power required
- An additional micro SD card slot and self-powered ability, allows you to take your code with you and program on the go.

Product Gallery











Compliance & Logistics

HSCODE	8471900090
USHSCODE	8471900000
UPC	
EUHSCODE	8471707000
COO	CHINA

Resource Links

- https://www.seeedstudio.com/MPLAB-PICkit-4-In-Circuit-Debugger-Programmer-p-4436.html
- Documents and Softwares

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