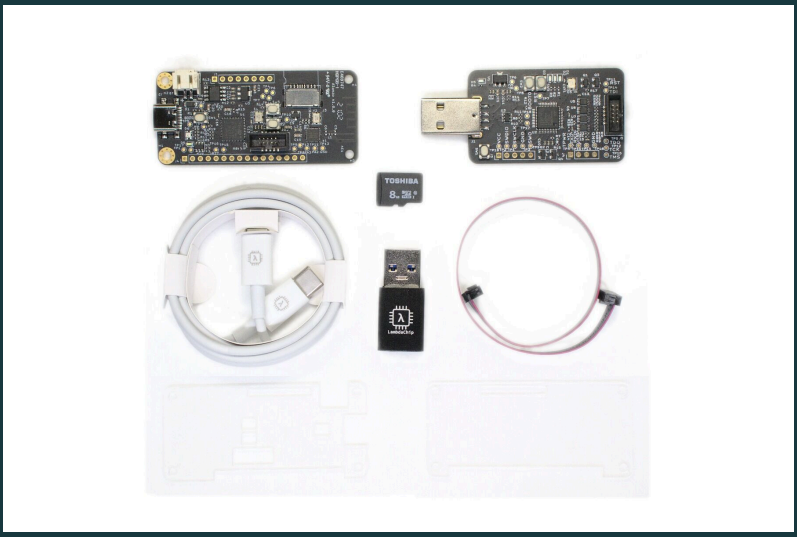
seeed studio

INDUSTRIAL PRODUCT DATASHEET

LambdaChip Alonzo Complete Version-Functional Programming Board

LambdaChip is functional programming featured Virtual Machine runs on an embedded system.

SKU	UPDATED	PRICE
102991537	2026-11-11 08:38:57	$99.00(Excl. VAT)



Overview



LambdaChip is functional programming featured Virtual Machine runs on an embedded system. The LambdaChip Alonzo board features an ARM Cortex-M4 based STM32F411CE MCU with a wide range of connectivity support and configurations.LambdaChip Alonzo Complete Version is the complete version of Alonzo board. It contains everything you need to play Alonzo.

Key Features

01 **Complete part**

Alonzo board, Acrylic cover, Saruman debugger, USB cable, converter, 8GB TF card.

02 **Multi-function MCU debugger**

Saruman can debug stm32F0, F1, F2, F3, F4, F7 Atmel SAMD20/21, SAM3N/S/X/U, SAM4L, SAM4S Nordic nRF51, nRF52 NXP LPC8xx, LPC11xx, LPC15xx, LPC43xx TI LM3S, TM4C Freescale KL25, KL27, KL02 Xilinx Zynq-7000 Broadcom BCM2836 (Raspberry Pi 2) SiLabs EFM32 and EZR32

03 **Perfect protect**

Come with an Acrylic cover.

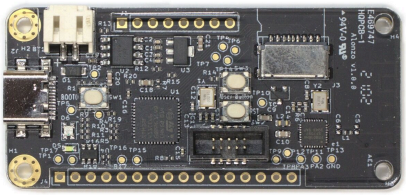
04 **Shorter development time**

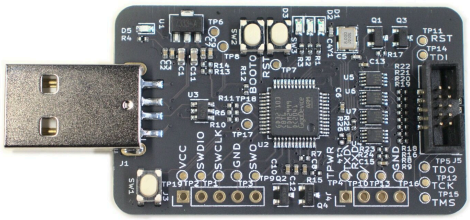
Never need to use C/C++ to develop embedded software with LambdaChip, you will learn and use Scheme which is a famous multi-paradigm programming language.

Product Gallery









Resource Links

- https://www.seeedstudio.com/LambdaChip-Alonzo-Complete-Version-p-4853.html
- ALONZO BOARD QUICK START
- SCHEMETIC
- Gitlab lambdachip document

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