

### Product Index > Development Boards, Kits, Programmers > Evaluation Boards - Embedded - MCU, DSP > NXP USA Inc. FRDM-KL25Z







### **Price & Procurement**

316 In Stock

Can ship immediately

All prices are in USD.

**PRICE BREAK UNIT PRICE EXTENDED PRICE** 

1 15.30000 \$15.30

Import Tariff may apply to this part if shipping to the United States

#### FRDM-KL25Z

**Digi-Key Part Number** FRDM-KL25Z-ND Manufacturer **NXP USA Inc.** Manufacturer Part Number FRDM-KL25Z

FREEDOM KL1X/KL2X DEV EVAL BRD Description

Manufacturer Standard Lead 7 Weeks

Time

KL1x, KL2x, mbed-Enabled Development Freedom Kinetis ARM® Cortex®-M0+ MCU 32-Bit **Detailed Description** 

Embedded Evaluation Board

#### **Product Attributes**

TYPE DESCRIPTION

**Development Boards, Kits, Programmers** Categories

**Evaluation Boards - Embedded - MCU, DSP** 

Manufacturer NXP USA Inc.

Series **Kinetis Part Status** Active

**Board Type Evaluation Platform** 

MCU 32-Bit Type

**Core Processor** ARM® Cortex®-M0+

**Operating System** 

**Platform** Freedom

**Utilized IC / Part** KL1x, KL2x, mbed-Enabled Development

**Mounting Type** Fixed **Contents** Board(s) Lead Free Status / RoHS Status Moisture Sensitivity Level (MSL) Lead free / ROHS3 Compliant 1 (Unlimited)

#### Associated Product View More



#### MKL27Z32VFM4

IC MCU 32BIT 32KB FLASH 32QFN

NXP USA Inc.

\$3.60000

**Details** 



#### MKL27Z32VLH4

IC MCU 32BIT 32KB FLASH 64LQFP

NXP USA Inc.

\$4.01000 **Details** 



#### MKL25Z128VLK4

IC MCU 32BIT 128KB FLASH 80FQFP

NXP USA Inc.

\$8.39000 **D**6

**Details** 



#### FRDM-FXS-MULT2-B

BLUETOOTH DEV PLATFORM

NXP USA Inc.

\$105.19000

**Details** 



#### MKL27Z256VLH4

IC MCU 32BIT 256KB FLASH 64LQFP

NXP USA Inc.

\$6.55000 **Details** 



### MKL17Z64VFM4

IC MCU 32BIT 64KB FLASH 32QFN

NXP USA Inc.

\$3.21000 **Details** 

# You May Also Be Interested In



# SA69-0100-0100-C0

UDOO NEO BASIC SBC 512MB RAM

UDOO

\$51.44000

**Details** 



## PPPC102LFBN-RC

CONN HDR 20POS 0.1 GOLD PCB

Sullins Connector Solutions

\$1.22000

**Details** 



# PPTC062LFBN-RC

CONN HDR 12POS 0.1 TIN PCB

Sullins Connector Solutions

\$0.79000

Details



# PPTC082LFBN-RC

CONN HDR 16POS 0.1 TIN PCB

Sullins Connector Solutions

\$0.99000

**Details** 



FREEDOM K24/K63/K64 EVAL BRD

NXP USA Inc.

\$35.70000

Details



### SA69-0200-1100-C0

UDOO NEO FULL SBC 1GB RAM

**UDOO** 

\$68.03000

**Details** 

# **Additional Resources**

**Other Names** 

935327954598 FRDMKL25Z

1-800-344-4539

218-681-6674

sales@digikey.com

**=** 218-681-3380

**3** 800-344-4539

United States | Copyright © 1995-2019, Digi-Key Electronics. | All Rights Reserved. Local Support: 701 Brooks Avenue South, Thief River Falls, MN 56701 USA