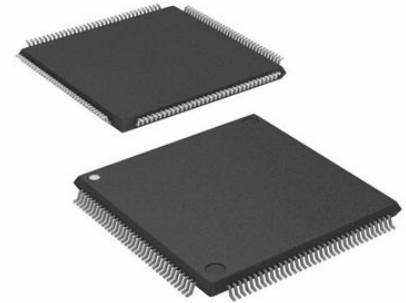


ARM MCU, K1 Baseline Series, Kinetis K Family K1x Series Microcontrollers, ARM Cortex-M4, 32bit

Manufacturers	NXP Semiconductor
Package/Case	LQFP-144
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MK10FX512VLQ12 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

Features

Kinetis K10: 120MHz Cortex-M4F Performance MCU, 512KB Flash + 512KB FlexMem, 128KB SRAM, 144-LQFP

Related Products



[MKE04Z128VLH4](#)

NXP Semiconductor
LQFP-64



[MKE02Z64VQH4](#)

NXP Semiconductor
QFP-64



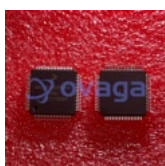
[MKV46F256VLL16](#)

NXP Semiconductor
100-LQFP



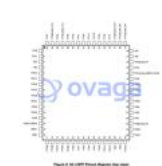
[MKL26Z256VMP4](#)

NXP Semiconductor
64-LFBGA



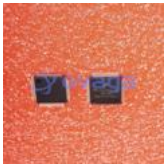
[MKL26Z128VLH4](#)

NXP Semiconductor
LQFP-64



[MKL17Z64VLH4](#)

NXP Semiconductor
LQFP-64



[MKL16Z64VLH4](#)

NXP Semiconductor

LQFP-64



24-pin QFN (FK)
4 x 4 x 0.65 Pitch 0.5
mm

[MKL03Z32VFK4](#)

NXP Semiconductor

QFN-24