

ARM MCU, Kinetis K Family K1x Series Microcontrollers, ARM Cortex-M4, 32bit, 50 MHz, 256 KB, 32 KB

Manufacturers	<a href="#">NXP Semiconductor</a>
Package/Case	LQFP-80
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MK12DX256VLK5 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

## Features

Kinetis K12: 50MHz Cortex-M4 Performance MCU, 320KB Flash, 32KB SRAM, 80-LQFP

## Related Products



[MKE04Z128VLH4](#)

NXP Semiconductor  
LQFP-64



[MKE02Z64VQH4](#)

NXP Semiconductor  
QFP-64



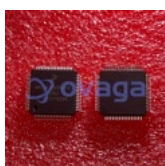
[MKV46F256VLL16](#)

NXP Semiconductor  
100-LQFP



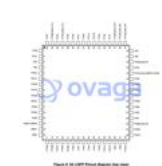
[MKL26Z256VMP4](#)

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