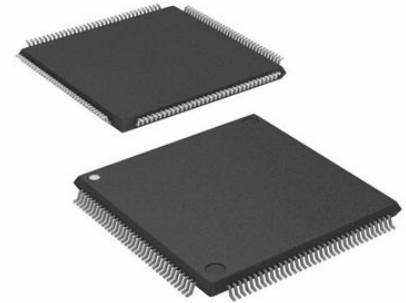


MCU 32-bit ARM Cortex M4 RISC 256KB Flash 1.8V/2.5V/3.3V 144-Pin LQFP Tray

Manufacturers	<a href="#">NXP Semiconductor</a>
Package/Case	LQFP-144
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MK40DX256VLQ10 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

### Features

Kinetis K40: 100MHz Cortex-M4 MCU, 512KB Flash, 64KB SRAM, Full-Speed USB, Segment LCD, 144-LQFP

### Related Products



[MKE04Z128VLH4](#)

NXP Semiconductor  
LQFP-64



[MKE02Z64VQH4](#)

NXP Semiconductor  
QFP-64



[MKV46F256VLL16](#)

NXP Semiconductor  
100-LQFP



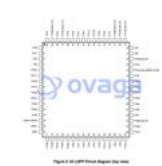
[MKL26Z256VMP4](#)

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