

ARM MCU, Kinetis V Series, Motor Control, Kinetis V Family KV3x Series
Microcontrollers

Manufacturers	NXP Semiconductor
Package/Case	LQFP-100
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MKV31F512VLL12 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.



General Description

Features

Kinetis KV31: 120MHz Cortex-M4F Real-time Control MCU, 512KB Flash, 96KB SRAM, 100-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