



#### **MKL05Z8VLC4 Information**

Ma

John Com

For Reference Only

Part Number MKL05Z8VLC4

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT 8KB FLASH 32LQFP

Package 32-LQFF

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# MKL05Z8VLC4 Specifications

MKL05Z8VLC4	
NXP	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
32-LQFP	
Kinetis KL0	
ARM? Cortex?-M0+	
32-Bit	
48MHz	
I2C, SPI, UART/USART	
Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT	
28	
8KB (8K x 8)	
FLASH	
-	
1K x 8	
1.71 V ~ 3.6 V	
A/D 14x12b, D/A 1x12b	
Internal	
-40°C ~ 105°C (TA)	
-	
32-LQFP	
32-LQFP (7x7)	
	Report errors?
	NXP Integrated Circuits (ICs) Embedded - Microcontrollers  32-LQFP Kinetis KL0 ARM? Cortex?-M0+  32-Bit  48MHz I2C, SPI, UART/USART Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT  28  8KB (8K x 8) FLASH -  1K x 8  1.71 V ~ 3.6 V  A/D 14x12b, D/A 1x12b Internal -40°C ~ 105°C (TA) -  32-LQFP

#### MKL05Z8VLC4 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **MKL05Z8VLC4 Payment Methods**



















## MKL05Z8VLC4 Shipping Methods













If you have any question about MKL05Z8VLC4, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com