



MKL04Z32VLC4R Information

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For Reference Only

Part Number MKL04Z32VLC4R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 32KB 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.









MKL04Z32VLC4R Specifications

	Report er	rrors?
Supplier Device Package	32-LQFP (7x7)	
Package / Case	32-LQFP	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Oscillator Type	Internal	
Data Converters	A/D 14x12b	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	
RAM Size	4K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	32KB (32K x 8)	
Number of I/O	28	
Peripherals	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT	
Connectivity	I2C, SPI, UART/USART	
Speed	48MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M0+	
Series	Kinetis KL0	
Package	32-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	NXP	
Manufacturer Part Number	MKL04Z32VLC4R	

MKL04Z32VLC4R 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.

MKL04Z32VLC4R Payment Methods



















MKL04Z32VLC4R Shipping Methods













If you have any question about MKL04Z32VLC4R, please do not hesitate to contact us!

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