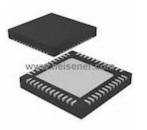




### **MKL14Z32VFT4 Information**



For Reference Only

Part Number MKL14Z32VFT4

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT 32KB FLASH 48QFN

Package 48-VFQFN Exposed Pad

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.









# **MKL14Z32VFT4 Specifications**

		Report errors?
Supplier Device Package	48-QFN (7x7)	
Package / Case	48-VFQFN Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 15x12b	
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	40	
Peripherals	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT	
Connectivity	I2C, LIN, SPI, UART/USART	
Speed	48MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M0+	
Series	Kinetis KL1	
Package	48-VFQFN Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	NXP	
Manufacturer Part Number	MKL14Z32VFT4	

#### **MKL14Z32VFT4** 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.

### **MKL14Z32VFT4 Payment Methods**



















# **MKL14Z32VFT4 Shipping Methods**













If you have any question about MKL14Z32VFT4, please do not hesitate to contact us!

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