



### MK10DN32VMP5 Information

Part Number MK10DN32VMP5

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT 32KB FLASH 64MAPBGA

Package 64-LFBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









## **MK10DN32VMP5 Specifications**

Oscillator Type	A/D 19x16b Internal	
Voltage - Supply (Vcc/Vdd)  Data Converters	A/D 19x16b	
RAM Size	8K x 8 1.71 V ~ 3.6 V	
EEPROM Size	- 0V 0	
Program Memory Type	FLASH	
Program Memory Size	32KB (32K x 8)	
Number of I/O	44	
Peripherals	DMA, I2S, LVD, POR, PWM, WDT	
Connectivity	I2C, IrDA, SPI, UART/USART	
Speed	50MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M4	
Series	Kinetis K10	
Package	64-LFBGA	
Category	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer Part Number  Manufacturer	MK10DN32VMP5 NXP	

#### **MK10DN32VMP5** 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.

### **MK10DN32VMP5 Payment Methods**





















# MK10DN32VMP5 Shipping Methods













If you have any question about MK10DN32VMP5, please do not hesitate to contact us!

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