



### MKV10Z64VLH7P Information



For Reference Only

Part Number MKV10Z64VLH7P

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** KV11 128K RP

Package 64-LQFP

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.









## **MKV10Z64VLH7P Specifications**

Manufacturer Part Number	MKV10Z64VLH7P
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	Kinetis KV
Core Processor	ARM® Cortex®-M0+
Core Size	32-Bit
Speed	75MHz
Connectivity	I <sup>2</sup> C, SPI, UART/USART
Peripherals	DMA, LVD, POR, WDT
Number of I/O	54
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 2x16b, D/A 1x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
	Report errors?

#### MKV10Z64VLH7P 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.

# **MKV10Z64VLH7P Payment Methods**



















## MKV10Z64VLH7P Shipping Methods













If you have any question about MKV10Z64VLH7P, please do not hesitate to contact us!

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