

# MKV10Z64VFM7

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#### MKV10Z64VFM7 Information

	Part Number	MKV10Z64VFM7
	Manufacturer	NXP
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 32BIT 64KB FLASH 32QFN
	Package	32-VFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



## MKV10Z64VFM7 Specifications

Manufacturer Part Number	MKV10Z64VFM7
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-VFQFN Exposed Pad
Series	Kinetis KV
Core Processor	ARM? Cortex?-M0+
Core Size	32-Bit
Speed	75MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	DMA, LVD, POR, WDT
Number of I/O	28
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	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

#### MKV10Z64VFM7 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.

#### MKV10Z64VFM7 Payment Methods



### MKV10Z64VFM7 Shipping Methods



If you have any question about MKV10Z64VFM7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com