

MKV10Z64VFM7

Request a Quote

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