

MKV10Z32VLC7

MKV10Z32VLC7 Information

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Part Number	MKV10Z32VLC7
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 32BIT 32KB FLASH 32LQFP
Package	32-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

For Reference Only

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.



MKV10Z32VLC7 Specifications

Manufacturer Part Number	MKV10Z32VLC7
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-LQFP
Series	Kinetis KV
Core Processor	ARM? Cortex?-M0+
Core Size	32-Bit
Speed	75MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	DMA, WDT
Number of I/O	28
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 16x12b, D/A 1x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
	Report errors?

MKV10Z32VLC7 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.

MKV10Z32VLC7 Payment Methods



MKV10Z32VLC7 Shipping Methods



If you have any question about MKV10Z32VLC7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com