

# **MK02FN128VLH10**

### MK02FN128VLH10 Information

Management - Constant	Part Number	MK02FN128VLH10
	Manufacturer	NXP
www.indisence.som	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 32BIT 128KB FLASH 64LQFP
William	Package	64-LQFP
- Maan		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com
		E-man. salesuept@heisener.com



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## **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.



### MK02FN128VLH10 Specifications

Manufacturer Part Number	MK02FN128VLH10
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	Kinetis K02
Core Processor	ARM? Cortex?-M4
Core Size	32-Bit
Speed	100MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	DMA, LVD, POR, PWM
Number of I/O	46
Program Memory Size	128KB (128K 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 12x16b, 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?

#### MK02FN128VLH10 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.

#### MK02FN128VLH10 Payment Methods



# MK02FN128VLH10 Shipping Methods



If you have any question about MK02FN128VLH10, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com