

# MK11DX128VLK5

Quote

### MK11DX128VLK5 Information

	www.helsener.com	Part Number	MK11DX128VLK5	
		Manufacturer	NXP	
		Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
		Description	IC MCU 32BIT 128KB FLASH 80LQFP	1692
		Package	80-LQFP	- 2348
			For the pricing/inventory/lead time, please contact	
	For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

## **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.



## MK11DX128VLK5 Specifications

Manufacturer Part Number	MK11DX128VLK5
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-LQFP
Series	Kinetis K10
Core Processor	ARM? Cortex?-M4
Core Size	32-Bit
Speed	50MHz
Connectivity	I2C, IrDA, SPI, UART/USART
Peripherals	DMA, I2S, LVD, POR, PWM, WDT
Number of I/O	60
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 24x16b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	80-LQFP
Supplier Device Package	80-LQFP (12x12)
	Report errors?

#### MK11DX128VLK5 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.

DISCOVER

#### MK11DX128VLK5 Payment Methods



## MK11DX128VLK5 Shipping Methods



If you have any question about MK11DX128VLK5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com