

MK12DX128VLK5

MK12DX128VLK5 Information

Part Number MK12DX128VLK5

Manufacturer NXP

Category

Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 80LQFP Package

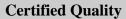
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Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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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.









MK12DX128	RVLK5 Sr	ecifications

Manufacturer Part Number	MK12DX128VLK5	
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, D/A 1x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	80-LQFP	
Supplier Device Package	80-LQFP (12x12)	
	Report errors?	

MK12DX128VLK5 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.

MK12DX128VLK5 Payment Methods



















MK12DX128VLK5 Shipping Methods













If you have any question about MK12DX128VLK5, please do not hesitate to contact us!

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