

# MK20DX128VLH5

#### MK20DX128VLH5 Information

	Part Number Manufacturer	MK20DX128VLH5 NXP	
www.melsener.som	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 128KB FLASH 64LQFP	
Stree withthe	Package	64-LQFP	
- Million		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@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.



## MK20DX128VLH5 Specifications

Manufacturer Part Number	MK20DX128VLH5	MK20DX128VLH5	
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	64-LQFP		
Series	Kinetis K20		
Core Processor	ARM? Cortex?-M4		
Core Size	32-Bit		
Speed	50MHz		
Connectivity	I2C, IrDA, SPI, UART/USART, USB, USB OTG		
Peripherals	DMA, I2S, LVD, POR, PWM, WDT		
Number of I/O	40		
Program Memory Size	128KB (128K x 8)		
Program Memory Type	FLASH		
EEPROM Size	2K x 8		
RAM Size	16K x 8		
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V		
Data Converters	A/D 13x16b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 105°C (TA)		
Mounting Type	-		
Package / Case	64-LQFP		
Supplier Device Package	64-LQFP (10x10)		
	R	eport errors?	

#### MK20DX128VLH5 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### MK20DX128VLH5 Payment Methods



### MK20DX128VLH5 Shipping Methods



If you have any question about MK20DX128VLH5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com