

MK20DX128VLH7

MK20DX128VLH7 Information

www.melsener.com	Part Number Manufacturer Category	MK20DX128VLH7 NXP Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 128KB FLASH 64LQFP	SCHEFT.
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		us Will in the first state	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



MK20DX128VLH7 Specifications

Manufacturer Part Number	MK20DX128VLH7	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	Kinetis K20	
Core Processor	ARM? Cortex?-M4	
Core Size	32-Bit	
Speed	72MHz	
Connectivity	CAN, EBI/EMI, 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	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	64-LQFP	
Supplier Device Package	64-LQFP (10x10)	
		Report errors?

MK20DX128VLH7 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

MK20DX128VLH7 Payment Methods



MK20DX128VLH7 Shipping Methods



If you have any question about MK20DX128VLH7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com