



MK20DX256VML7 Information

Heisener.com

Part Number MK20DX256VML7

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 104BGA

Package 104-LFBGA

For the pricing/inventory/lead time, please contact

us

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.









MK20DX256VML7 Specifications

Manufacturer Part Number	MK20DX256VML7	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	104-LFBGA	
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	-	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	2K x 8	
RAM Size	64K x 8	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	
Data Converters	-	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	104-LFBGA	
Supplier Device Package	104-MAPBGA (10x10)	
		Report errors?

MK20DX256VML7 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.

MK20DX256VML7 Payment Methods



















MK20DX256VML7 Shipping Methods













If you have any question about MK20DX256VML7, please do not hesitate to contact us!

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