

Heisener.com

MK22FN1M0VLQ12R

MK22FN1M0VLQ12R Information

Part Number MK22FN1M0VLQ12R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description KINETIS K 32-BIT MCU ARM CORTEX

Package -

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.









MK22FN1M0VLQ12R Specifications

Manufacturer Part Number	MK22FN1M0VLQ12R	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	-	
Series	Kinetis K20	
Core Processor	ARM® Cortex®-M4	
Core Size	32-Bit	
Speed	120MHz	
Connectivity	CANbus, EBI/EMI, I ² C, IrDA, SPI, UART/USART, USB, USB OTG	
Peripherals	DMA, I ² S, LVD, POR, PWM, WDT	
Number of I/O	100	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	128K x 8	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	
Data Converters	A/D 42x16b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	-	
Supplier Device Package	-	
		Report errors?

MK22FN1M0VLQ12R 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.

MK22FN1M0VLQ12R Payment Methods



















MK22FN1M0VLQ12R Shipping Methods













If you have any question about MK22FN1M0VLQ12R, please do not hesitate to contact us!

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