

Heisener.com

MK24FN1M0CAJ12R

MK24FN1M0CAJ12R Information

Part Number MK24FN1M0CAJ12R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 1MB FLASH 142WLCSP

Package 142-UFBGA, WLCSP

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.









MK24FN1M0CAJ12R Specifications

Manufacturer Part Number	MK24FN1M0CAJ12R	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	142-UFBGA, WLCSP	
Series	Kinetis K20	
Core Processor	ARM? Cortex?-M4	
Core Size	32-Bit	
Speed	120MHz	
Connectivity	CAN, EBI/EMI, I2C, IrDA, SD, SPI, UART/USART, USB, USB OTG	
Peripherals	DMA, I2S, LVD, POR, PWM, WDT	
Number of I/O	100	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	256K x 8	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	
Data Converters	A/D 41x16b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	142-UFBGA, WLCSP	
Supplier Device Package	142-WLCSP (4.83x5.58)	
		Report errors?

MK24FN1M0CAJ12R Guarantees



Ouality 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.

MK24FN1M0CAJ12R Payment Methods



















MK24FN1M0CAJ12R Shipping Methods













If you have any question about MK24FN1M0CAJ12R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com