

# MK24FN1M0VLL12R

### MK24FN1M0VLL12R Information



For Reference Only

Part Number MK24FN1M0VLL12R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT 1MB FLASH 100LQFP

Package 100-LQFF

For the pricing/inventory/lead time, please contact

us

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.









# MK24FN1M0VLL12R Specifications

1 CV2 (F) 11 CV2 ( 1 C)	
MK24FN1M0VLL12R	
NXP	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
100-LQFP	
Kinetis K20	
ARM? Cortex?-M4	
32-Bit	
120MHz	
CAN, EBI/EMI, I2C, IrDA, SD, SPI, UART/USART, USB, USB OTG	
DMA, I2S, LVD, POR, PWM, WDT	
66	
1MB (1M x 8)	
FLASH	
-	
256K x 8	
1.71 V ~ 3.6 V	
A/D 32x16b, D/A 2x12b	
Internal	
$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
-	
100-LQFP	
100-LQFP (14x14)	
	Report errors?
	Integrated Circuits (ICs)  Embedded - Microcontrollers  100-LQFP  Kinetis K20  ARM? Cortex?-M4  32-Bit  120MHz  CAN, EBI/EMI, I2C, IrDA, SD, SPI, UART/USART, USB, USB OTG  DMA, I2S, LVD, POR, PWM, WDT  66  1MB (1M x 8)  FLASH  -  256K x 8  1.71 V ~ 3.6 V  A/D 32x16b, D/A 2x12b  Internal  -40°C ~ 105°C (TA)  -  100-LQFP

### MK24FN1M0VLL12R 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.

### MK24FN1M0VLL12R Payment Methods



















## MK24FN1M0VLL12R Shipping Methods













If you have any question about MK24FN1M0VLL12R, please do not hesitate to contact us!

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