

### MVF62NN151CMK4

### MVF62NN151CMK4 Information



For Reference Only

Part Number MVF62NN151CMK4

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT ROMLESS 364MAPBGA

Package 364-LFBGA

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.









# **MVF62NN151CMK4 Specifications**

Manufacturer Part Number	MVF62NN151CMK4
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	364-LFBGA
Series	Vybrid, VF6xx
Core Processor	ARM? Cortex?-A5 + Cortex?-M4
Core Size	32-Bit Dual-Core
Speed	400MHz
Connectivity	CAN, EBI/EMI, Ethernet, I2C, IrDA, LIN, SCI, SD, SPI, UART/USART, USB OTG
Peripherals	DMA, LVD, WDT
Number of I/O	-
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	1.5MB
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D Dual x 12b, D/A Dual x 12b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	364-LFBGA
Supplier Device Package	364-MAPBGA (17x17)
	Report errors?

#### **MVF62NN151CMK4 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.

### **MVF62NN151CMK4 Payment Methods**



















# MVF62NN151CMK4 Shipping Methods













If you have any question about MVF62NN151CMK4, please do not hesitate to contact us!

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