



### **PVF61NN151CMK50 Information**



For Reference Only

Part Number PVF61NN151CMK50

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

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

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.









## **PVF61NN151CMK50 Specifications**

Manufacturer Part Number	PVF61NN151CMK50
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	500MHz
Connectivity	CANbus, EBI/EMI, Ethernet, I2C, IrDA, LINbus, 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°C ~ 85°C
Mounting Type	-
Package / Case	364-LFBGA
Supplier Device Package	364-LFBGA (17x17)
	Report errors?

#### **PVF61NN151CMK50 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.

## **PVF61NN151CMK50 Payment Methods**





















## **PVF61NN151CMK50 Shipping Methods**













If you have any question about PVF61NN151CMK50, please do not hesitate to contact us!

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