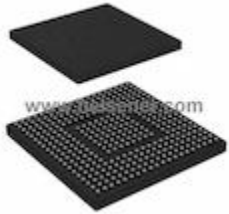


MVF50NN151CMK40 Information


For Reference Only

Part Number [MVF50NN151CMK40](#)
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.


MVF50NN151CMK40 Specifications

Manufacturer Part Number	MVF50NN151CMK40
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	364-LFBGA
Series	Vybrid, VF5xx
Core Processor	ARM? Cortex?-A5
Core Size	32-Bit Single-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°C ~ 85°C (TA)
Mounting Type	-
Package / Case	364-LFBGA
Supplier Device Package	364-MAPBGA (17x17)

[Report errors?](#)

MVF50NN151CMK40 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.

MVF50NN151CMK40 Payment Methods



MVF50NN151CMK40 Shipping Methods



If you have any question about MVF50NN151CMK40, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com