

MVF50NS151CMK50

MVF50NS151CMK50 Information

we desired on	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT ROMLESS 364MAPBGA 364-LFBGA For the pricing/inventory/lead time, please contact	
For Reference Only		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.



MVF50NS151CMK50 Specifications

Manufacturer Part Number	MVF50NS151CMK50	
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	500MHz	
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?	

MVF50NS151CMK50 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.

MVF50NS151CMK50 Payment Methods



If you have any question about MVF50NS151CMK50, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com