

MCF52268VN80

a Quote

MCF52268VN80 Information

	Part Number Manufacturer Category Description Package	MCF52268VN80 NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 512KB FLASH 144BGA 144-LBGA For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



MCF52268VN80 Specifications

Manufacturer Part Number	MCF52268VN80		
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	144-LBGA		
Series	-		
Core Processor	Coldfire V2		
Core Size	32-Bit		
Speed	80MHz		
Connectivity	CAN, EBI/EMI, Ethernet, I2C, QSPI, UART/USART, USB OTG		
Peripherals	DMA, LVD, POR, PWM, WDT		
Number of I/O	96		
Program Memory Size	512KB (512K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	64K x 8		
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V		
Data Converters	A/D 8x12b		
Oscillator Type	Internal		
Operating Temperature	0°C ~ 70°C (TA)		
Mounting Type	-		
Package / Case	144-LBGA		
Supplier Device Package	144-MAPBGA (13x13)		
		Report errors?	

MCF52268VN80 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MCF52268VN80 Payment Methods





If you have any question about MCF52268VN80, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com