



MCF51QM128VHS Information

Heisener.com

Part Number MCF51QM128VHS

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 44LGA

Package 44-VFLGA

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









MCF51QM128VHS Specifications

Manufacturer Part Number	MCF51QM128VHS	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	44-VFLGA	
Series	MCF51Qx	
Core Processor	Coldfire V1	
Core Size	32-Bit	
Speed	50MHz	
Connectivity	EBI/EMI, I2C, SPI, UART/USART	
Peripherals	DMA, LVD, POR, PWM, WDT	
Number of I/O	31	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	32K x 8	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	
Data Converters	A/D 2x16b, 12x16b, D/A 1x12b	
Oscillator Type	External	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	44-VFLGA	
Supplier Device Package	44-MAPLGA (5x5)	
	Report error	ors?

MCF51QM128VHS 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.

MCF51QM128VHS Payment Methods



















MCF51QM128VHS Shipping Methods













If you have any question about MCF51QM128VHS, please do not hesitate to contact us!

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