



## MCF51JM64VLD Information

Part Number MCF51JM64VLD

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT 64KB FLASH 44LQFP

Package 44-LQFP

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.









## MCF51JM64VLD Specifications

	Report errors?
Supplier Device Package	44-LQFP (10x10)
Package / Case	44-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	External
Data Converters	A/D 8x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	16K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Number of I/O	33
Peripherals	LVD, PWM, WDT
Connectivity	I2C, SCI, SPI, USB OTG
Speed	50MHz
Core Size	32-Bit
Core Processor	Coldfire V1
Series	MCF51JM
Package	44-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	NXP
Manufacturer Part Number	MCF51JM64VLD

## MCF51JM64VLD 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.

# MCF51JM64VLD Payment Methods



















# MCF51JM64VLD Shipping Methods













If you have any question about MCF51JM64VLD, please do not hesitate to contact us!

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