

MCF51EM256CLLR

MCF51EM256CLLR Information



For Reference Only

Part Number MCF51EM256CLLR

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description MCF51EM 32-BIT MCU, COLDFIRE V1

Package 100-LQFI

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.









MCF51EM256CLLR Specifications

	Report errors?
Supplier Device Package	100-LQFP (14x14)
Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	External
Data Converters	A/D 16x12b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	16K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Number of I/O	63
Peripherals	LCD, LVD, PWM, WDT
Connectivity	I²C, SCI, SPI
Speed	50MHz
Core Size	32-Bit
Core Processor	Coldfire V1
Series	MCF51EM
Package	100-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	NXP
Manufacturer Part Number	MCF51EM256CLLR

MCF51EM256CLLR 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.

MCF51EM256CLLR Payment Methods



















MCF51EM256CLLR Shipping Methods













If you have any question about MCF51EM256CLLR, please do not hesitate to contact us!

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