



MCF52100CEP66 Information



For Reference Only

Part Number MCF52100CEP66

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 64KB FLASH 64QFN

Package 64-VFQFN Exposed Pad

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.









MCF52100CEP66 Specifications

Supplier Device Package	64-QFN Exposed Pad (9x9)	
Package / Case	64-VFQFN Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x12b	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	
RAM Size	16K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	64KB (64K x 8)	
Number of I/O	43	
Peripherals	DMA, LVD, POR, PWM, WDT	
Connectivity	I2C, SPI, UART/USART	
Speed	66MHz	
Core Size	32-Bit	
Core Processor	Coldfire V2	
Series	MCF521xx	
Package	64-VFQFN Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	NXP	
Manufacturer Part Number	MCF52100CEP66	

MCF52100CEP66 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.

MCF52100CEP66 Payment Methods



















MCF52100CEP66 Shipping Methods













If you have any question about MCF52100CEP66, please do not hesitate to contact us!

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