



MC9S12C64VFAE Information



For Reference Only

Part Number MC9S12C64VFAE

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 16BIT 64KB FLASH 48LQFP

Package 48-LQFF

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.









MC9S12C64VFAE Specifications

Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x10b
Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V
RAM Size	4K x 8
EEPROM Size	
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Number of I/O	31
Peripherals	POR, PWM, WDT
Connectivity	CAN, EBI/EMI, SCI, SPI
Speed	25MHz
Core Size	16-Bit
Core Processor	HCS12
Package Series	48-LQFP HCS12
P. 1	Embedded - Microcontrollers
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MC9S12C64VFAE 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.

MC9S12C64VFAE Payment Methods



















MC9S12C64VFAE Shipping Methods













If you have any question about MC9S12C64VFAE, please do not hesitate to contact us!

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