

MC9S12D64CFUER

MC9S12D64CFUER Information

thew.heisener.com	Part Number Manufacturer Category Description Package	MC9S12D64CFUER NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 64KB FLASH 80QFP 80-QFP 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.



MC9S12D64CFUER Specifications

Manufacturer Part Number	MC9S12D64CFUER
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-QFP
Series	HCS12
Core Processor	HCS12
Core Size	16-Bit
Speed	25MHz
Connectivity	CAN, I2C, SCI, SPI
Peripherals	PWM, WDT
Number of I/O	59
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	1K x 8
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.25 V
Data Converters	A/D 16x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	80-QFP
Supplier Device Package	80-QFP (14x14)
	Report errors?

MC9S12D64CFUER 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

MC9S12D64CFUER Payment Methods



MC9S12D64CFUER Shipping Methods



If you have any question about MC9S12D64CFUER, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com