

MC9S12XEG128MAA

MC9S12XEG128MAA Information

where	Part Number Manufacturer Category Description Package	MC9S12XEG128MAA NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 128KB FLASH 80QFP 80-QFP For the pricing/inventory/lead time, please contact us	
For Re	ference 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.



MC9S12XEG128MAA Specifications

Manufacturer Part Number	MC9S12XEG128MAA
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-QFP
Series	HCS12X
Core Processor	HCS12X
Core Size	16-Bit
Speed	50MHz
Connectivity	CAN, EBI/EMI, I2C, IrDA, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	59
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	12K x 8
Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Data Converters	A/D 12x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	80-QFP
Supplier Device Package	80-QFP (14x14)
	Report errors?

MC9S12XEG128MAA 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.

MC9S12XEG128MAA Payment Methods





If you have any question about MC9S12XEG128MAA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com