

MC9S12XEG128CALR

MC9S12XEG128CALR Information

www.bentiliec.com	Part Number Manufacturer Category Description Package	MC9S12XEG128CALR NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 128KB FLASH 112LQFP 112-LQFP 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.



MC9S12XEG128CALR Specifications

Manufacturer Part Number	MC9S12XEG128CALR
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	112-LQFP
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	91
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 16x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	112-LQFP
Supplier Device Package	112-LQFP (20x20)
	Report errors?

MC9S12XEG128CALR 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.

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DISCOVER

MC9S12XEG128CALR Payment Methods



MC9S12XEG128CALR Shipping Methods



If you have any question about MC9S12XEG128CALR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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