

MC9S12XEG128CAL

MC9S12XEG128CAL Information

Part Number	MC9S12XEG128CAL	
Manufacturer	NXP	ाजा र अल्ह
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Description	IC MCU 16BIT 128KB FLASH 112LQFP	- 252 - 5
Package	112-LQFP	- ñizea
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a C
	Manufacturer Category Description	Embedded - Microcontrollers Description IC MCU 16BIT 128KB FLASH 112LQFP Package 112-LQFP For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



Quote

MC9S12XEG128CAL Specifications

Manufacturer Part Number	MC9S12XEG128CAL
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?

MC9S12XEG128CAL 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.

MC9S12XEG128CAL Payment Methods





If you have any question about MC9S12XEG128CAL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com