

# **MC9S12E64MPVE**

Request a Quote

#### **MC9S12E64MPVE Information**

www.bertific.com	Part Number Manufacturer	MC9S12E64MPVE NXP	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 16BIT 64KB FLASH 112LQFP	
	Package	112-LQFP	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@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.



## MC9S12E64MPVE Specifications

Manufacturer Part Number	MC9S12E64MPVE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	112-LQFP
Series	HCS12
Core Processor	HCS12
Core Size	16-Bit
Speed	25MHz
Connectivity	EBI/EMI, I2C, SCI, SPI
Peripherals	POR, PWM, WDT
Number of I/O	92
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	_
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	2.35 V ~ 2.75 V
Data Converters	A/D 16x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	_
Package / Case	112-LQFP
Supplier Device Package	112-LQFP (20x20)
	Report errors?

#### MC9S12E64MPVE 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.

#### MC9S12E64MPVE Payment Methods



#### MC9S12E64MPVE Shipping Methods



If you have any question about MC9S12E64MPVE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com