

MC9S12E256VPVE

MC9S12E256VPVE Information

-	Embedded - Microcontrollers tion IC MCU 16BIT 256KB FLASH 112LQFP	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



MC9S12E256VPVE Specifications

Manufacturer Part Number	MC9S12E256VPVE
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	91
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	_
RAM Size	16K 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 ~ 105°C (TA)
Mounting Type	_
Package / Case	112-LQFP
Supplier Device Package	112-LQFP (20x20)
	Report errors?

MC9S12E256VPVE 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 EUARANTEE

Service Guarantees

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

MC9S12E256VPVE Payment Methods





If you have any question about MC9S12E256VPVE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com