

**MC9S12B256CPVE**

Manufacturer Part Number:	MC9S12B256CPVE
Manufacturer / Brand:	NXP Semiconductors / Freescale
Part of Description:	IC MCU 16BIT 256KB FLASH 112LQFP
Datasheets:	MC9S12B256CPVE.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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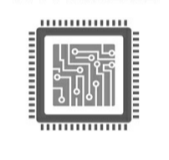









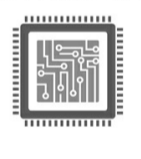



















The specifications of MC9S12B256CPVE

Part Number	MC9S12B256CPVE	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	HCS12	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MC9S12B256	Package / Case	112-LQFP
Packaging	Tray	Supplier Device Package	112-LQFP (20x20)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 256KB (256K x 8) FLASH 112-LQFP (20x20)
Peripherals	POR, PWM, WDT	Core Processor	HCS12
Speed	25MHz	Number of I/O	91
EEPROM Size	2K x 8	RAM Size	4K x 8
Core Size	16-Bit	Connectivity	CANbus, PC, SCI, SPI
Program Memory Size	256KB (256K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V	Data Converters	A/D 8x10b
Oscillator Type	Internal	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>	Description	IC MCU 16BIT 256KB FLASH 112LQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to MC9S12B256CPVE

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