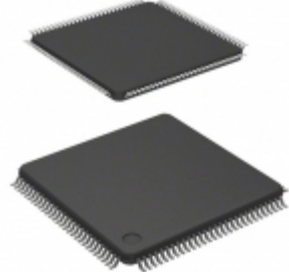


MC9S12A512CPVER



Part Number: [MC9S12A512CPVER](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: S12A 16-BIT MCU HCS12 CORE 512

Data sheet:  [MC9S12A512 Fact Sheet](#)

RoHs Status:

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC9S12A512CPVER	Manufacturer	NXP Semiconductors / Freescale
Description	S12A 16-BIT MCU HCS12 CORE 512	Lead Free Status / RoHS Status	
Quantity Available	4506 pcs	Data sheet	MC9S12A512 Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.25 V
Supplier Device Package	112-LQFP (20x20)	Speed	25MHz
Series	HCS12	RAM Size	14K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	112-LQFP	Other Names	935321458528
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	91	Moisture Sensitivity Level (MSL)	3 (168 Hours)
EEPROM Size	4K x 8	Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 512KB (512K x 8) FLASH 112-LQFP (20x20)
Data Converters	A/D 16x10b	Core Size	16-Bit
Core Processor	HCS12	Connectivity	CANbus, I ² C, SCI, SPI
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