

MC9S12XHZ256CAG



Part Number: [MC9S12XHZ256CAG](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 256KB FLASH 144LQFP

Data sheet:  [MC9S12XHZ512](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MC9S12XHZ256CAG	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 256KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7070 pcs	Data sheet	MC9S12XHZ512
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)	Speed	80MHz
Series	HCS12X	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	LCD, Motor control PWM, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Other Names	935322557557
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	117	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	4K x 8
Detailed Description	HCS12X HCS12X Microcontroller IC 16-Bit 80MHz 256KB (256K x 8) FLASH 144-LQFP (20x20)	Data Converters	A/D 16x8/10b
Core Size	16-Bit	Core Processor	HCS12X
Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SCI, SPI	Base Part Number	MC9S12XHZ256
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	Part#: MC9S12XS128MAA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 128KB FLASH 80QFP		
	Part#: MC9S12XS128MAE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 128KB FLASH 64LQFP		
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	Description: IC MCU 16BIT 512KB FLASH 80QFP		
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	Description: IC MCU 16BIT 256KB FLASH 144LQFP		
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	Part#: MC9S12XEQ512MAL	Manufacturers: NXP Semiconductors / Freescale	RFQ
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