

S9S12XS256J0CAAR



Part Number: [S9S12XS256J0CAAR](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 16-BIT MCU S12X CORE 256KB FLA

Data sheet:  [MC9S12XS Family Reference Manual](#)

RoHs Status:

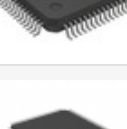
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PRODUCT PARAMETER			
Part Number	S9S12XS256J0CAAR	Manufacturer	NXP Semiconductors / Freescale
Description	16-BIT MCU S12X CORE 256KB FLA	Lead Free Status / RoHS Status	
Quantity Available	17637 pcs	Data sheet	MC9S12XS Family Reference Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Supplier Device Package	80-QFP (14x14)	Speed	40MHz
Series	HCS12X	RAM Size	12K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	80-QFP	Other Names	93S314239528
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	59	Moisture Sensitivity Level (MSL)	3 (168 Hours)
EEPROM Size	-	Detailed Description	HCS12X HCS12X Microcontroller IC 16-Bit 40MHz 256KB (256K x 8) FLASH 80-QFP (14x14)
Data Converters	A/D 8x12b	Core Size	16-Bit
Core Processor	HCS12X	Connectivity	CANbus, SCI, SPI
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