

S912XET256W1MAA



Part Number: [S912XET256W1MAA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 256KB FLASH 80QFP

Data sheet:  [MC9S12XEP100 Family](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	S912XET256W1MAA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 256KB FLASH 80QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9060 pcs	Data sheet	MC9S12XEP100 Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Supplier Device Package	80-QFP (14x14)	Speed	50MHz
Series	HCS12X	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	80-QFP	Other Names	935321806557
Oscillator Type	External	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	59	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 50MHz 256KB (256K x 8) FLASH 80-QFP (14x14)	Data Converters	A/D 8x12b
Core Size	16-Bit	Core Processor	HCS12X
Connectivity	CANbus, EBI/EMI, I ² C, IrDA, SCI, SPI		
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	Part#: S912XET256W0MAA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 80QFP		
	Part#: S912XET256J2VAGR	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 144LQFP		
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	Part#: S912XET256J2MALR	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 112LQFP		
	Part#: S912XET256W1VAA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: 16-BIT MCU S12X CORE 256KB FLA		
	Part#: S912XET256W1MAGR	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: 16-BIT MCU S12X CORE 256KB FLA		
	Part#: S912XET256J2VAG	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 144LQFP		
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