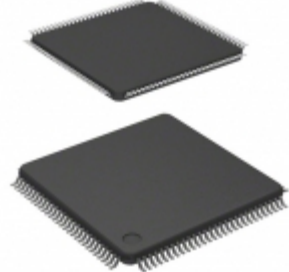


S912XEG256BVAL



Part Number: [S912XEG256BVAL](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 16 BIT 256K FLASH 16K

Data sheet:

RoHs Status:

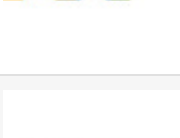
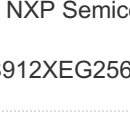
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	S912XEG256BVAL	Manufacturer	NXP Semiconductors / Freescale
Description	16 BIT 256K FLASH 16K	Lead Free Status / RoHS Status	
Quantity Available	10503 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Supplier Device Package	112-LQFP (20x20)	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	112-LQFP	Other Names	935320444557
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	91	Moisture Sensitivity Level (MSL)	3 (168 Hours)
EEPROM Size	4K x 8	Detailed Description	HCS12X HCS12X Microcontroller IC 16-Bit 50MHz 256KB (256K x 8) FLASH 112-LQFP (20x20)
Data Converters	A/D 16x12b	Core Size	16-Bit
Core Processor	HCS12X	Connectivity	CANbus, EBI/EMI, I ² C, IrDA, SCI, SPI
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	Part#: S912XEG128W1MAAR Description: 16-BIT MCU S12X CORE 128KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: S912XEG384AVAG Description: 16-BIT MCU S12X CORE 384KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: S912XEG384BCAAR Description: 16-BIT MCU S12X CORE 384KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XEG256BVALR Description: 16 BIT 256K FLASH 16K	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XEG256BCALR Description: 16-BIT MCU S12X CORE 256KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XEG128J2VALR Description: 16-BIT MCU S12X CORE 128KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XEG128W1MAA Description: IC MCU 16BIT 128KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XEG384BCAA Description: 16-BIT MCU S12X CORE 384KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XEG256J2CAL Description: W/16 BIT 256K FLASH 16K	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XEG384AVAGR Description: 16-BIT MCU S12X CORE 384KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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