

S912XHY256F0VLLR



Part Number: [S912XHY256F0VLLR](#)

Manufacturer [NXP Semiconductors / Freescale](#)

Description 16-BIT MCU S12 CORE 256KB FLAS

Data sheet:

RoHs Status:

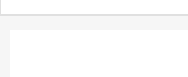
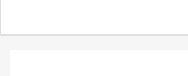
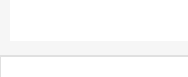
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PRODUCT PARAMETER			
Part Number	S912XHY256F0VLLR	Manufacturer	NXP Semiconductors / Freescale
Description	16-BIT MCU S12 CORE 256KB FLAS	Lead Free Status / RoHS Status	
Quantity Available	17110 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	40MHz
Series	HCS12X	RAM Size	12K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	LCD, Motor control PWM, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	100-LQFP	Other Names	935314501528
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	76	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	EEPROM Size	8K x 8
Detailed Description	HCS12X HCS12X Microcontroller IC 16-Bit 40MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 8x10b
Core Size	16-Bit	Core Processor	HCS12X
Connectivity	CANbus, EBI/EMI, I ² C, IrDA, LINbus, SCI, SPI		
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	Part#: S912XHY256F0VLL Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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