

S912XHY256F0CLL



Part Number: [S912XHY256F0CLL](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 16-BIT MCU S12 CORE 256KB FLAS

Data sheet:

RoHs Status:

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	S912XHY256F0CLL	Manufacturer	NXP Semiconductors / Freescale
Description	16-BIT MCU S12 CORE 256KB FLAS	Lead Free Status / RoHS Status	
Quantity Available	11889 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	Tray
Package / Case	100-LQFP	Other Names	935323379557
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	76	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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 12x10b	Core Size	16-Bit
Core Processor	HCS12X	Connectivity	CANbus, EBI/EMI, I ² C, IrDA, LINbus, SCI, SPI
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