










	S912XHY256F0VLL
	Manufacturer Part Number: S912XHY256F0VLL
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 16BIT 256KB FLASH 100LQFP
	Datasheets:  S912XHY256F0VLL.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	S912XHY256F0VLL
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 256KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	HCS12X
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
Peripherals	LCD, Motor control PWM, POR, PWM, WDT
Core Processor	HCS12X
Speed	40MHz
Number of I/O	76
EEPROM Size	8K x 8
RAM Size	12K x 8
Core Size	16-Bit
Connectivity	CAN, EBI/EMI, I ² C, IrDA, LIN, SCI, SPI
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	External
Packaging	Tray

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