

  Not Actual Photo YIC International Co., Limited.	S912XEQ384J3VAG
	Manufacturer Part Number: S912XEQ384J3VAG
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 16BIT 384KB FLASH 144LQFP
	Datasheets:  S912XEQ384J3VAG.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2608 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	S912XEQ384J3VAG
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 384KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2608 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)
Speed	50MHz
Series	HCS12X
RAM Size	24K x 8
Program Memory Type	FLASH
Program Memory Size	384KB (384K x 8)
Peripherals	LVD, POR, PWM, WDT
Packaging	Tray
Package / Case	144-LQFP
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	119
EEPROM Size	4K x 8
Data Converters	A/D 24x12b
Core Size	16-Bit
Core Processor	HCS12X
Connectivity	CAN, EBI/EMI, I ² C, IrDA, SCI, SPI

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