








	<p><b>S912XEP100W1MALR</b></p>
	<p><b>Manufacturer Part Number:</b> S912XEP100W1MALR</p> <p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p> <p><b>Part of Description:</b> 16-BIT MCU S12X CORE 1MB FLASH</p> <p><b>RoHs Status:</b></p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	S912XEP100W1MALR
Manufacturer	NXP Semiconductors / Freescale
Description	16-BIT MCU S12X CORE 1MB FLASH
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Supplier Device Package	112-LQFP (20x20)
Speed	50MHz
Series	HCS12X
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Peripherals	LVD, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	112-LQFP
Other Names	935311274528
Oscillator Type	External
Operating Temperature	-40°C ~ 125°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 1MB
Data Converters	A/D 16x12b
Core Size	16-Bit
Core Processor	HCS12X
Connectivity	CANbus, EBI/EMI, I <sup>2</sup> C, IrDA, SCI, SPI

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