

  Not Actual Photo YIC International Co., Limited.	S912ZVC12F0MLFR
	Manufacturer Part Number: S912ZVC12F0MLFR
	Manufacturer/Brand: NXP Semiconductors / Freescale
Image may be representation. See specs for product details.	Part of Description: MAGNIV 16-BIT MCU S12Z CORE 12
	 1.S912ZVC12F0MLFR.pdf  2.S912ZVC12F0MLFR.pdf  3.S912ZVC12F0MLFR.pdf
	Datasheets:
RoHs Status:	
Stock Condition: New original, 5307 pcs Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	S912ZVC12F0MLFR
Manufacturer	NXP Semiconductors / Freescale
Description	MAGNIV 16-BIT MCU S12Z CORE 12
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5307 pcs Stock
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 40 V
Supplier Device Package	48-LQFP (7x7)
Speed	32MHz
Series	S12 MagniV
RAM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	DMA, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	48-LQFP
Other Names	935312538528
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	28
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	18 Weeks
EEPROM Size	2K x 8
Detailed Description	S12Z S12 MagniV Microcontroller IC 16-Bit 32MHz 128KB
Data Converters	A/D 10x10b, D/A 1x8b
Core Size	16-Bit
Core Processor	S12Z
Connectivity	CANbus, I²C, SCI, SPI

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