

S912ZVC19F0VLF



Part Number: [S912ZVC19F0VLF](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: MAGNIV 16-BIT MCU S12Z CORE 19

Data sheet:  [MagniV Safety Devices Manual](#)
 [MC9S12ZVC Family Datasheet, Manual](#)
 [S12ZVC Family Factsheet](#)

RoHs Status:

Ship From: Hong Kong

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

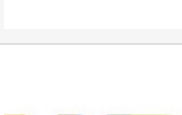
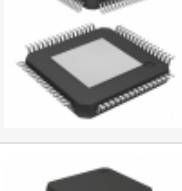
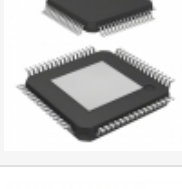
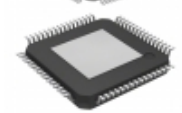
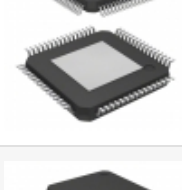
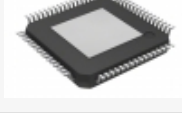
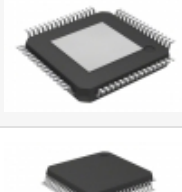
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PRODUCT PARAMETER				
Part Number	S912ZVC19F0VLF	Manufacturer	NXP Semiconductors / Freescale	
Description	MAGNIV 16-BIT MCU S12Z CORE 19	Lead Free Status / RoHS Status		
Quantity Available	29146 pcs	Data sheet	MagniV Safety Devices Manual MC9S12ZVC Family Datasheet, Manual S12ZVC Family Factsheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 40 V	
Supplier Device Package	48-LQFP (7x7)	Speed	32MHz	
Series	S12 MagniV	RAM Size	12K x 8	
Program Memory Type	FLASH	Program Memory Size	192KB (192K x 8)	
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray	
Package / Case	48-LQFP	Other Names	935320842557	
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°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 192KB (192K x 8) FLASH 48-LQFP (7x7)		Data Converters	A/D 10x10b, D/A 1x8b
Core Size	16-Bit	Core Processor	S12Z	
Connectivity	CANbus, I ² C, SCI, SPI			

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