

S912ZVC19F0MLF



Part Number: [S912ZVC19F0MLF](#)

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:

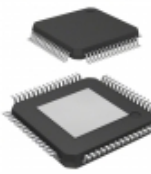
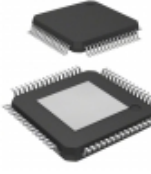
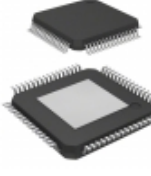
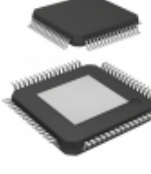
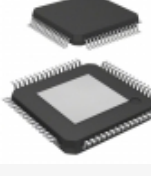
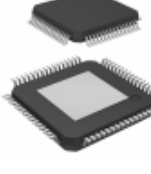
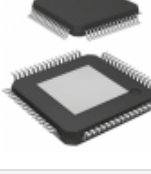
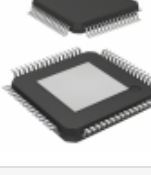
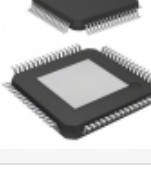
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PRODUCT PARAMETER			
Part Number	S912ZVC19F0MLF	Manufacturer	NXP Semiconductors / Freescale
Description	MAGNIV 16-BIT MCU S12Z CORE 19	Lead Free Status / RoHS Status	
Quantity Available	23515 pcs	Data sheet	MagniV Safety Devices Manual MC9S12ZVC Family 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	568-14102 935318326557 S912ZVC19F0MLF-ND
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 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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