

S912ZVL12F0MLF



Part Number: [S912ZVL12F0MLF](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: S12Z CPU 128K FLASH

Data sheet:  [MC9S12ZVL Family Ref Manual, Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

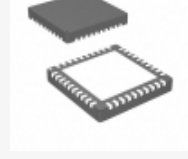
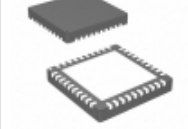
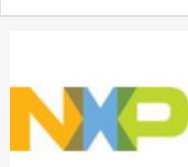
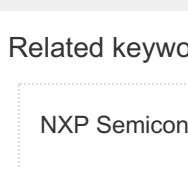
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PRODUCT PARAMETER			
Part Number	S912ZVL12F0MLF	Manufacturer	NXP Semiconductors / Freescale
Description	S12Z CPU 128K FLASH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30885 pcs	Data sheet	MC9S12ZVL Family Ref Manual, Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	5.5 V ~ 18 V
Supplier Device Package	48-LQFP (7x7)	Speed	32MHz
Series	S12 MagniV	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	48-LQFP	Other Names	935369894557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	34	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	512 x 8	Detailed Description	S12Z S12 MagniV Microcontroller IC 16-Bit 32MHz 128KB (128K x 8) FLASH 48-LQFP (7x7)
Data Converters	A/D 10x10b	Core Size	16-Bit
Core Processor	S12Z	Connectivity	CANbus, PC, IrDA, LINbus, SCI, SPI, UART/USART
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	Part#: S912ZVL12F0CLCR Description: S12Z CPU 128K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVL64F0CLC Description: IC MCU 16BIT 64KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVL64F0CLF Description: S12Z CPU, 64K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVHY64F1VLL Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: S912ZVHY32F1VLQ Description: IC MCU 16BIT 32KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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