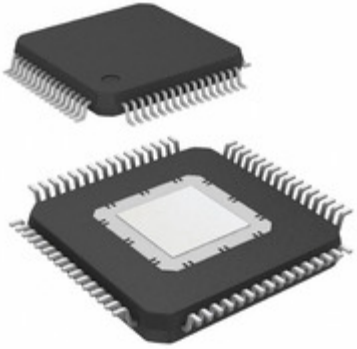


S912ZVML12F3WKH



Part Number: [S912ZVML12F3WKH](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: MAGNIV 16-BIT MCU S12Z CORE 12

Data sheet: [MC9S12ZVC Family Datasheet, Manual](#)
[MC9S12ZVM-Family Reference Manual](#)
[S12ZVM Family Fact Sheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	S912ZVML12F3WKH	Manufacturer	NXP Semiconductors / Freescale
Description	MAGNIV 16-BIT MCU S12Z CORE 12	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16034 pcs	Data sheet	MC9S12ZVC Family Datasheet, Manual MC9S12ZVM-Family Reference Manual S12ZVM Family Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 40 V
Supplier Device Package	64-LQFP-EP (10x10)	Speed	50MHz
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	Tray
Package / Case	64-LQFP Exposed Pad	Other Names	568-14412 935334919557 S912ZVML12F3WKH-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 150°C (TA)
Number of I/O	31	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	512 x 8	Detailed Description	S12Z S12 MagniV Microcontroller IC 16-Bit 50MHz 128KB (128K x 8) FLASH 64-LQFP-EP (10x10)
Data Converters	A/D 9x12b	Core Size	16-Bit
Core Processor	S12Z	Connectivity	LINbus, SCI, SPI
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	Part#: S912ZVML12F3VKH Description: MAGNIV 16-BIT MCU S12Z CORE 12	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVML32F1MKH Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVML31F1MKFR Description: MAGNIV 16-BIT MCU S12Z CORE 32	Manufacturers: NXP Semiconductors / Freescale	RFQ
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