

S912ZVML64F3WKH



Part Number: [S912ZVML64F3WKH](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: MAGNIV 16-BIT MCU S12Z CORE 64

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

RoHs Status:

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	S912ZVML64F3WKH	Manufacturer	NXP Semiconductors / Freescale
Description	MAGNIV 16-BIT MCU S12Z CORE 64	Lead Free Status / RoHS Status	
Quantity Available	14920 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	4K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP Exposed Pad	Other Names	935334928557
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	EEPROM Size	512 x 8
Detailed Description	S12Z S12 MagniV Microcontroller IC 16-Bit 50MHz 64KB (64K x 8) FLASH 64-LQFP-EP (10x10)	Data Converters	A/D 9x12b
Core Size	16-Bit	Core Processor	S12Z
Connectivity	CANbus, LINbus, SCI, SPI		

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RELATED PRODUCTS			
	Part#: S912ZVML64F3VKH Description: S12Z CORE 128K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9131-45R Description: CONN PIN RCPT .031-.051 SOLDER	Manufacturers: Harwin	RFQ
	Part#: S912ZVML64F1VKH Description: IC MCU 16BIT FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVML64F1MKHR Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVML64F2MKHR Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVML64F2MKH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVML32F3WKHR Description: MAGNIV 16-BIT MCU S12Z CORE 32	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVML64F2VKH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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