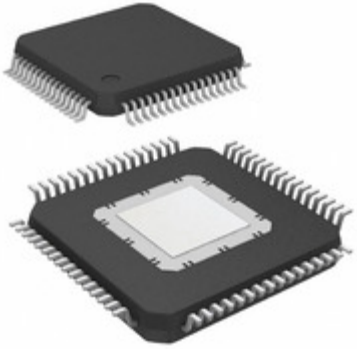


S912ZVMC12F3WKH



Part Number: [S912ZVMC12F3WKH](#)

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:

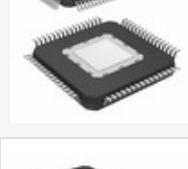
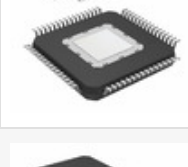
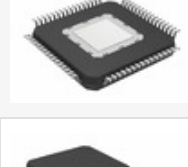
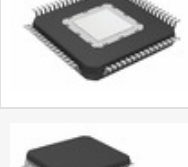
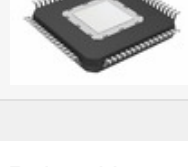
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy S912ZVMC12F3WKH with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S912ZVMC12F3WKH	Manufacturer	NXP Semiconductors / Freescale
Description	MAGNIV 16-BIT MCU S12Z CORE 12	Lead Free Status / RoHS Status	
Quantity Available	12060 pcs	Data sheet	MC9S12ZVC Family Datasheet 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	935334945557
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 128KB (128K x 8) FLASH 64-LQFP-EP (10x10)	Data Converters	A/D 9x12b
Core Size	16-Bit	Core Processor	S12Z
Connectivity	CANbus, SCI, SPI		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 12060 pieces of NXP Semiconductors / Freescale S912ZVMC12F3WKH in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: S912ZVMC25F1VKK Description: MAGNIV 16-BIT MCU S12Z CORE 25	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC25F1WKKR Description: MAGNIV 16-BIT MCU S12Z CORE 25	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC12F2WKH Description: IC MCU 16BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC12F2MKH Description: IC MCU 16BIT FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC64F1MKHR Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC12F3WKHR Description: MAGNIV 16-BIT MCU S12Z CORE 12	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC25F1WKK Description: IC MCU 16BIT 256KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC12F2WKHR Description: IC MCU 16BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC12F3MKHR Description: MAGNIV 16-BIT MCU S12Z CORE 12	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC25F1MKK Description: IC MCU 16BIT 256KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC64F1MKH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC64F1VKH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC12F2VKH Description: IC MCU 16BIT FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC12F3MKH Description: MAGNIV 16-BIT MCU S12Z CORE 12	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC12F1WKH Description: IC MCU 16BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC12F3VKH Description: S12Z CORE128K FLASHCAN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC64F1WKH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC64F2MKH Description: IC MCU 16BIT FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC12F1VKH Description: IC MCU 16BIT FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMC12F1MKHR Description: IC MCU 16BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for S912ZVMC12F3WKH

S912ZVMC12F3WKH	NXP Semiconductors / Freescale	S912ZVMC12F3WKH distributor	S912ZVMC12F3WKH supplier	S912ZVMC12F3WKH price
		S912ZVMC12F3WKH download datasheet	S912ZVMC12F3WKH datasheet	S912ZVMC12F3WKH stock
buy S912ZVMC12F3WKH	S912ZVMC12F3WKH	NXP Semiconductors / Freescale	NXP Semiconductors S912ZVMC12F3WKH	Freescale S912ZVMC12F3WKH
			Freescale Semiconductor - NXP	NXP USA Inc. S912ZVMC12F3WKH
			S912ZVMC12F3WKH	

