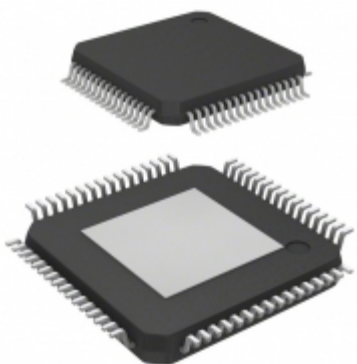


S912ZVC64F0MKH



Part Number: [S912ZVC64F0MKH](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: MAGNIV 16-BIT MCU S12Z CORE 64

Data sheet:  [MagniV Safety Devices Manual](#)
 [MC9S12ZVC Family Datasheet, Manual](#)
 [S12ZVC Family Factsheet](#)

RoHs Status:

Ship From: Hong Kong

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

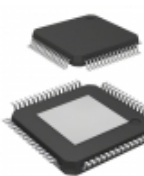
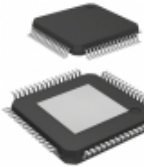
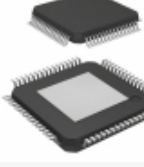
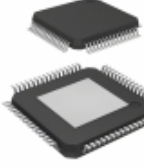
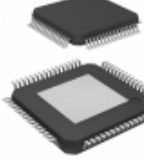
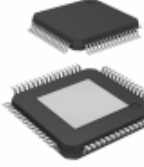
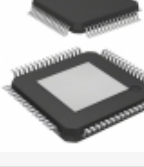
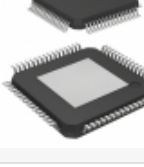
Images are for reference only.
See Product Specifications for product details.
Buy S912ZVC64F0MKH with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S912ZVC64F0MKH	Manufacturer	NXP Semiconductors / Freescale
Description	MAGNIV 16-BIT MCU S12Z CORE 64	Lead Free Status / RoHS Status	
Quantity Available	20380 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	64-LQFP (10x10)	Speed	32MHz
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	935315885557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	42	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	18 Weeks	EEPROM Size	1K x 8
Detailed Description	S12Z S12 MagniV Microcontroller IC 16-Bit 32MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 16x10b, D/A 1x8b
Core Size	16-Bit	Core Processor	S12Z
Connectivity	CANbus, I ² C, 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 20380 pieces of NXP Semiconductors / Freescale S912ZVC64F0MKH 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#: S912ZVC96F0MKHR Description: MAGNIV 16-BIT MCU S12Z CORE 96	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC64F0VLF Description: MAGNIV 16-BIT MCU S12Z CORE 64	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC19F0MKH Description: MAGNIV 16-BIT MCU S12Z CORE 19	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC64F0MLF Description: MAGNIV 16-BIT MCU S12Z CORE 64	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC19F0VLF Description: MAGNIV 16-BIT MCU S12Z CORE 19	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC19F0VKHR Description: MAGNIV 16-BIT MCU S12Z CORE 19	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC64F0MKHR Description: MAGNIV 16-BIT MCU S12Z CORE 64	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC64F0CLFR Description: MAGNIV 16-BIT MCU S12Z CORE 64	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVCA19F0MKH Description: IC MCU 16BIT 192KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC19F0VKH Description: MAGNIV 16-BIT MCU S12Z CORE 19	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC64F0CLF Description: MAGNIV 16-BIT MCU S12Z CORE 64	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC19F0MLFR Description: MAGNIV 16-BIT MCU S12Z CORE 19	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC96F0MLF Description: MAGNIV 16-BIT MCU S12Z CORE 96	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC19F0VLFR Description: MAGNIV 16-BIT MCU S12Z CORE 19	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC19F0MLF Description: MAGNIV 16-BIT MCU S12Z CORE 19	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC96F0MKH Description: MAGNIV 16-BIT MCU S12Z CORE 96	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC64F0VLFR Description: MAGNIV 16-BIT MCU S12Z CORE 64	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC19F0MKHR Description: MAGNIV 16-BIT MCU S12Z CORE 19	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC64F0MLFR Description: MAGNIV 16-BIT MCU S12Z CORE 64	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVC96F0MLFR Description: MAGNIV 16-BIT MCU S12Z CORE 96	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for S912ZVC64F0MKH

NXP Semiconductors / Freescale	S912ZVC64F0MKH distributor	S912ZVC64F0MKH supplier	S912ZVC64F0MKH price
S912ZVC64F0MKH	S912ZVC64F0MKH download datasheet	S912ZVC64F0MKH datasheet	S912ZVC64F0MKH stock
buy S912ZVC64F0MKH	NXP Semiconductors / Freescale	NXP Semiconductors S912ZVC64F0MKH	Freescale S912ZVC64F0MKH
	S912ZVC64F0MKH	Freescale Semiconductor - NXP S912ZVC64F0MKH	NXP USA Inc. S912ZVC64F0MKH