

S912ZVM16F1MKF



Part Number: [S912ZVM16F1MKF](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: S12Z CORE16K FLASH

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 S912ZVM16F1MKF with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S912ZVM16F1MKF	Manufacturer	NXP Semiconductors / Freescale
Description	S12Z CORE16K FLASH	Lead Free Status / RoHS Status	
Quantity Available	28341 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	48-LQFP-EP (7x7)	Speed	50MHz
Series	S12 MagniV	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	48-LQFP Exposed Pad	Other Names	935354342557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	31	Manufacturer Standard Lead Time	18 Weeks
EEPROM Size	128 x 8	Detailed Description	S12Z S12 MagniV Microcontroller IC 16-Bit 50MHz 16KB (16K x 8) FLASH 48-LQFP-EP (7x7)
Data Converters	A/D 4x12b	Core Size	16-Bit
Core Processor	S12Z	Connectivity	SCI
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 28341 pieces of NXP Semiconductors / Freescale S912ZVM16F1MKF 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#: S912ZVLA12F0VLF Description: MAGNIV 16-BIT MCU S12Z CORE 12	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVLA64F0MLF Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVLA12F0MLFR Description: IC MCU 16BIT 128KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVLA12F0MLF Description: IC MCU 16BIT 128KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVLA96F0CLCR Description: IC MCU 16BIT 96KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVLA12F0MLCR Description: IC MCU 16BIT 128KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVM16F1MKHR Description: MAGNIV 16-BIT MCU S12Z CORE 16	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVLA96F0MLF Description: S12Z CPU, 96K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZV MBA6F0MLF Description: IC MCU 16BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZV MBA4F0VLH Description: VMB64 64K FLASH 4K RAM 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVM16F1MKH Description: MAGNIV 16-BIT MCU S12Z CORE 16	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZV MBA4F0VLFR Description: VMB64 48K FLASH 4K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVM16F1WKFR Description: S12Z CORE,16K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVLA12F0WLFR Description: MAGNIV 16-BIT MCU S12Z CORE 12	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVM16F1MKFR Description: S12Z CORE16K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZV MBA6F0MLFR Description: VMB64 64K FLASH 4K RAM 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVLA96F0CLC Description: IC MCU 16BIT 96KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZV MBA4F0VLF Description: VMB64 48K FLASH 4K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVM16F1WKF Description: S12Z CORE,16K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVLA12F0WLF Description: MAGNIV 16-BIT MCU S12Z CORE 12	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for S912ZVM16F1MKF			
S912ZVM16F1MKF	NXP Semiconductors / Freescale	S912ZVM16F1MKF distributor	S912ZVM16F1MKF supplier
		S912ZVM16F1MKF download datasheet	S912ZVM16F1MKF datasheet
buy S912ZVM16F1MKF			S912ZVM16F1MKF stock
		NXP Semiconductors / Freescale	Freescale S912ZVM16F1MKF
		S912ZVM16F1MKF	Freescale Semiconductor - NXP S912ZVM16F1MKF
			NXP USA Inc. S912ZVM16F1MKF