

S912ZVM16F1MKFR



Part Number: [S912ZVM16F1MKFR](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: S12Z CORE16K FLASH

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

RoHs Status:

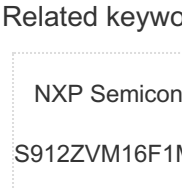
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PRODUCT PARAMETER			
Part Number	S912ZVM16F1MKFR	Manufacturer	NXP Semiconductors / Freescale
Description	S12Z CORE16K FLASH	Lead Free Status / RoHS Status	
Quantity Available	24946 pcs	Data sheet	MC9S12ZVC Family Datasheet, Manual MC9S12ZVM-Family 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	Tape & Reel (TR)
Package / Case	48-LQFP Exposed Pad	Other Names	935354342528
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
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	Part#: S912ZVLA12F0WLFR Description: MAGNIV 16-BIT MCU S12Z CORE 12	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVM16F1WKF Description: S12Z CORE,16K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVLA12F0MLFR Description: IC MCU 16BIT 128KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: S912ZVMB4F0MLH Description: VMB64 64K FLASH 4K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
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