

S912ZVM16F1WKF



Part Number: [S912ZVM16F1WKF](#)

Manufacturer [NXP Semiconductors / Freescale](#)

Description [S12Z CORE,16K FLASH](#)

Data sheet:

RoHs Status:

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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PRODUCT PARAMETER			
Part Number	S912ZVM16F1WKF	Manufacturer	NXP Semiconductors / Freescale
Description	S12Z CORE,16K FLASH	Lead Free Status / RoHS Status	
Quantity Available	21500 pcs	Data 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	935364724557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 150°C (TA)
Number of I/O	31	Manufacturer Standard Lead Time	26 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#: S912ZVM16F1WKFR Description: S12Z CORE,16K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVMB6F0VLFR Description: VMB64 64K FLASH 4K RAM 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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