

S912ZVH128F2VLL



Part Number: [S912ZVH128F2VLL](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 128KB FLASH 100LQFP

Data sheet:  [MC9S12ZVC Family Datasheet, Manual](#)
 [S12ZVH Family Ref Manual](#)
 [S12ZVH Family Fact Sheet](#)

RoHs Status: Lead free / RoHS Compliant

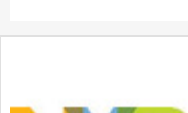
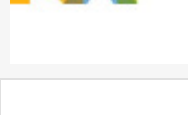
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy S912ZVH128F2VLL with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S912ZVH128F2VLL	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 128KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16295 pcs	Data sheet	MC9S12ZVC Family Datasheet, Manual S12ZVH Family Ref Manual S12ZVH Family Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	32MHz
Series	S12 MagniV	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	935311825557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	78	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	4K x 8
Detailed Description	S12Z S12 MagniV Microcontroller IC 16-Bit 32MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 4x10b
Core Size	16-Bit	Core Processor	S12Z
Connectivity	CANbus, I ² C, LINbus, SCI, SPI	Base Part Number	S912ZVH128
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 16295 pieces of NXP Semiconductors / Freescale S912ZVH128F2VLL 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#: S912ZVCA96F0MLF Description: MAGNIV 16-BIT MCU S12Z CORE 96	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVFP64F1CLQ Description: IC MCU 16BIT 64KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVCA64F0WKH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVH64F2VLQ Description: IC MCU 16BIT 64KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVCA96F0VLF Description: IC MCU 16BIT 96KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVCA96F0MLFR Description: MAGNIV 16-BIT MCU S12Z CORE 96	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVFP64F1CLL Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVHL32F1VLL Description: MAGNIV 16-BIT MCU S12Z CORE 32	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVHL32F1VLQ Description: MAGNIV 16-BIT MCU S12Z CORE 32	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVH128F2CLQ Description: IC MCU 16BIT 128KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVHL64F1CLQ Description: MAGNIV 16-BIT MCU S12Z CORE 64	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVH128F2VLQ Description: IC MCU 16BIT 128KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVFP64F1VLQ Description: IC MCU 16BIT 64KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVHL32F1CLL Description: MAGNIV 16-BIT MCU S12Z CORE 32	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVFP64F1VLL Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVHL64F1CLL Description: MAGNIV 16-BIT MCU S12Z CORE 64	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVH128F2CLL Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVHL32F1CLQ Description: MAGNIV 16-BIT MCU S12Z CORE 32	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVH64F2CLQ Description: IC MCU 16BIT 64KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVHL64F1VLL Description: MAGNIV 16-BIT MCU S12Z CORE 64	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for S912ZVH128F2VLL

NXP Semiconductors / Freescale S912ZVH128F2VLL	S912ZVH128F2VLL distributor	S912ZVH128F2VLL supplier	S912ZVH128F2VLL price
	S912ZVH128F2VLL download datasheet	S912ZVH128F2VLL datasheet	S912ZVH128F2VLL stock
buy S912ZVH128F2VLL	NXP Semiconductors / Freescale S912ZVH128F2VLL	NXP Semiconductors S912ZVH128F2VLL	Freescale S912ZVH128F2VLL
		Freescale Semiconductor - NXP S912ZVH128F2VLL	NXP USA Inc. S912ZVH128F2VLL

