

S912ZVH128F2CLL



Part Number: [S912ZVH128F2CLL](#)

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

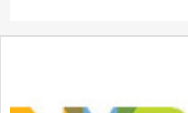
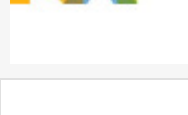
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PRODUCT PARAMETER			
Part Number	S912ZVH128F2CLL	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 128KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15272 pcs	Data sheet	MC9S12ZVC Family 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	935318049557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°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
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	Part#: S912ZVHL32F1VLQ Description: MAGNIV 16-BIT MCU S12Z CORE 32	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVCA96F0MLF Description: MAGNIV 16-BIT MCU S12Z CORE 96	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVFP64F1VLL Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVCA64F0WKH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVH128F2VLL Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVHL32F1CCL 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#: S912ZVHL32F1VLL Description: MAGNIV 16-BIT MCU S12Z CORE 32	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912ZVFP64F1CCL Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: S912ZVFP64F1VLQ Description: IC MCU 16BIT 64KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

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