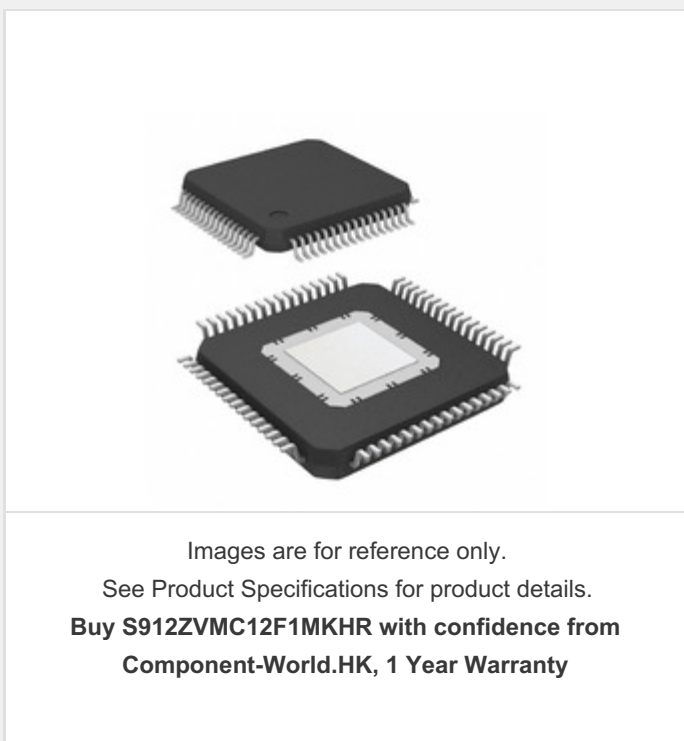


S912ZVMC12F1MKHR



Part Number: [S912ZVMC12F1MKHR](#)
Manufacturer: [NXP Semiconductors / Freescale](#)
Description: IC MCU 16BIT 128KB FLASH 64LQFP
Data sheet: [MC9S12ZVM-Family Ref Manual](#)
[MC9S12ZVM-Family Reference Manual](#)
[S12ZVM Family Fact Sheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	S912ZVMC12F1MKHR
Description	IC MCU 16BIT 128KB FLASH 64LQFP
Quantity Available	5338 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	64-LQFP-EP (10x10)
Series	S12 MagniV
Program Memory Type	FLASH
Peripherals	DMA, POR, PWM, WDT
Package / Case	64-LQFP Exposed Pad
Oscillator Type	Internal
Number of I/O	31
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	S12Z S12 MagniV Microcontroller IC 16-Bit 50MHz 128KB (128K x 8) FLASH 64-LQFP-EP (10x10)
Core Size	16-Bit
Connectivity	CANbus, SCI, SPI
Manufacturer	NXP Semiconductors / Freescale
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	MC9S12ZVM-Family Ref Manual MC9S12ZVM-Family Reference Manual S12ZVM Family Fact Sheet
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 40 V
Speed	50MHz
RAM Size	8K x 8
Program Memory Size	128KB (128K x 8)
Packaging	Tape & Reel (TR)
Other Names	935317949528
Operating Temperature	-40°C ~ 125°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
EEPROM Size	512 x 8
Data Converters	A/D 9x12b
Core Processor	S12Z

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RFQ Email: info@Components-World.com

RELATED PRODUCTS	
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	Part#: S912ZVMA6F0MLH Description: VMB64 64K FLASH 4K RAM Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: S912ZVMA6F0WLFR Description: VMB64 64K FLASH 4K RAM 48LQFP Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: S912ZVMC12F1WKH Description: IC MCU 16BIT 128KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale RFQ
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	Part#: S912ZVMC12F3MKHR Description: MAGNIV 16-BIT MCU S12Z CORE 12 Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: S912ZVMA4F0VLFR Description: VMB64 48K FLASH 4K RAM Manufacturers: NXP Semiconductors / Freescale RFQ

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