

NXP Semiconductors / Freescale

S9S12ZVLS3F0MFMR

Part Number:	S9S12ZVLS3F0MFMR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MAGNIV 16-BIT MCU S12Z CORE 32
Datasheets:	
Stock Condition	44554 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

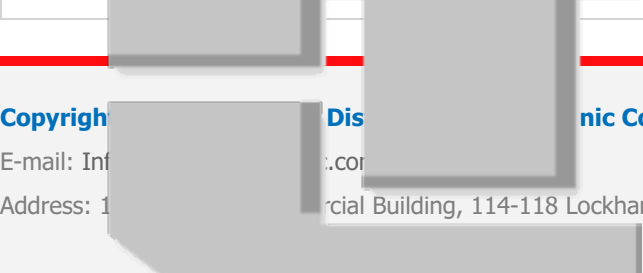
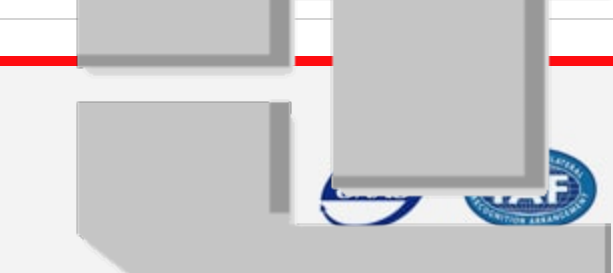
Specifications of S9S12ZVLS3F0MFMR

PART NUMBER	S9S12ZVLS3F0MFMR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MAGNIV 16-BIT MCU S12Z CORE 32
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	44554 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	5.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	32-QFN-EP (5x5)
SPEED	32MHz
SERIES	S12 MagniV
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	935325023578
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	19
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	S12Z S12 MagniV Microcontroller IC 16-Bit 32MHz 32KB (32K x 8) FLASH 32-QFN-EP (5x5)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	S12Z
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART

Related Tags

S9S12ZVLS3F0MFMR	S9S12ZVLS3F0MFMR Distributor	S9S12ZVLS3F0MFMR Supplier
S9S12ZVLS3F0MFMR Price	S9S12ZVLS3F0MFMR Pictures	S9S12ZVLS3F0MFMR Image
S9S12ZVLS3F0MFMR PDF Datasheet	S9S12ZVLS3F0MFMR Download Datasheet	S9S12ZVLS3F0MFMR Datasheet
S9S12ZVLS3F0MFMR Stock	Buy S9S12ZVLS3F0MFMR	Buy S9S12ZVLS3F0MFMR
S9S12ZVLS3F0MFMR	Supplier	Distributor

Related Products

	S9S12ZVLS1F0CFMR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 16 In stock: 53570 pcs RFQ		S9S12ZVLS3F0MFMR Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 32QFN In stock: 21258 pcs RFQ
	S9S12ZVLS1F0MFMR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 16 In stock: 35938 pcs RFQ		S9S12ZVLS3F0MFMR Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 32QFN In stock: 21258 pcs RFQ
	S9S12ZVLS1F0CFMR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 16 In stock: 35938 pcs RFQ		S9S12ZVLS3F0MFMR Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 32QFN In stock: 21258 pcs RFQ
	S9S12ZVLS1F0CFMR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 16 In stock: 35938 pcs RFQ		S9S12ZVLS3F0MFMR Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 32QFN In stock: 21258 pcs RFQ
	S9S12ZVLS1F0CFMR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 16 In stock: 35938 pcs RFQ		S9S12ZVLS3F0MFMR Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 32QFN In stock: 21258 pcs RFQ
	S9S12ZVLS1F0CFMR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 16 In stock: 35938 pcs RFQ		S9S12ZVLS3F0MFMR Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 32QFN In stock: 21258 pcs RFQ
	S9S12ZVLS1F0CFMR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 16 In stock: 35938 pcs RFQ		S9S12ZVLS3F0MFMR Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 32QFN In stock: 21258 pcs RFQ