

NXP Semiconductors / Freescale

S9S12ZVLS1F0CFM

Part Number:	S9S12ZVLS1F0CFM
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MAGNIV 16-BIT MCU S12Z CORE 16
Datasheets:	
Stock Condition	37210 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

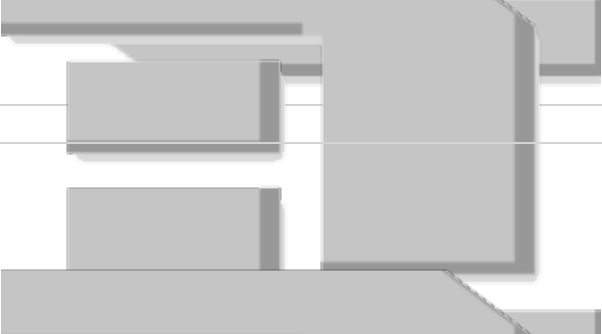
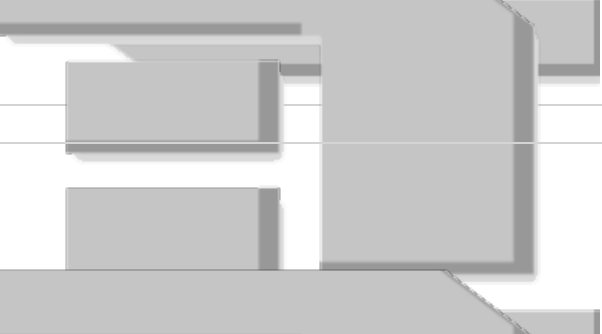
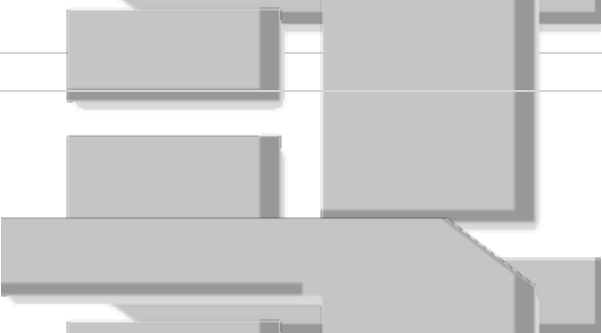
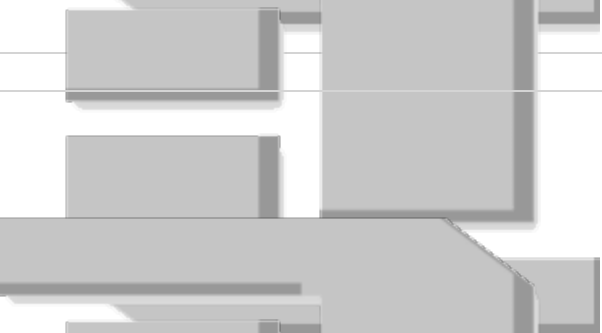
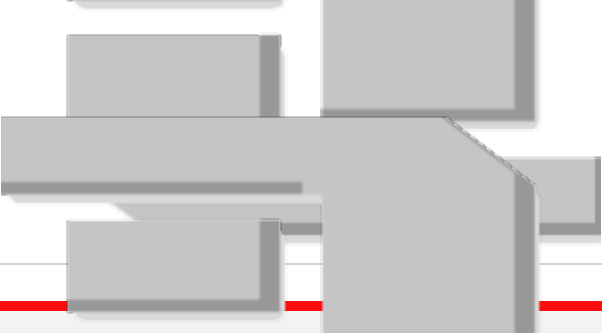
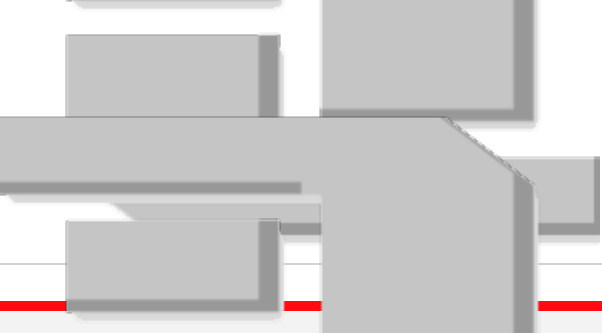
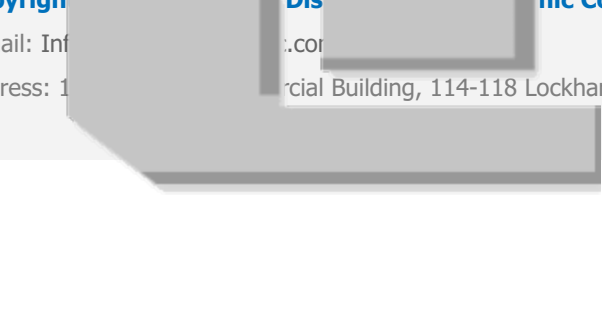
Specifications of S9S12ZVLS1F0CFM

PART NUMBER	S9S12ZVLS1F0CFM
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MAGNIV 16-BIT MCU S12Z CORE 16
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	37210 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	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	935313081557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	19
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	S12Z S12 MagniV Microcontroller IC 16-Bit 32MHz 16KB (16K x 8) FLASH 32-QFN-EP (5x5)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	S12Z
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART

Related Tags

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	S9S12ZVLS1F0VFMR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 16 In stock: 46842 pcs RFQ		S9S12ZVL8F0CLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 8K In stock: 58619 pcs RFQ
	S9S12ZVLS1F0MFM Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 16 In stock: 35938 pcs RFQ		S9S12ZVLS1F0VFM Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 16 In stock: 32485 pcs RFQ
	S9S12ZVL32F0VLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 32 In stock: 41806 pcs RFQ		S9S12ZVLS3F0MFM Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 32QFN In stock: 21258 pcs RFQ
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	S9S12ZVL32F0VLF Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 19774 pcs RFQ		S9S12ZVLS3F0CFM Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 32 In stock: 25920 pcs RFQ
	S9S12ZVLS1F0CFMR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 16 In stock: 53570 pcs RFQ		S9S12ZVL32F0WLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 32 In stock: 35872 pcs RFQ