

NXP Semiconductors / Freescale



S9S12VRP64F0VLF

Part Number:	S9S12VRP64F0VLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	64K FLASH, 6K RAM
Datasheets:	
Stock Condition	16602 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

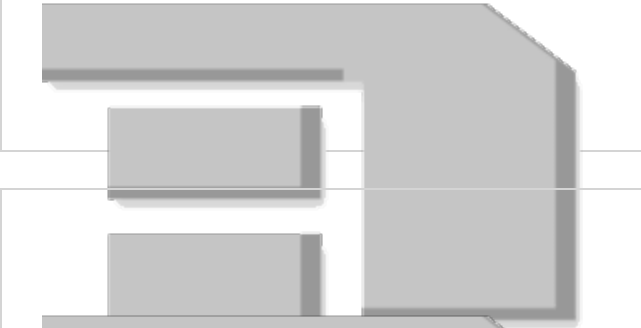
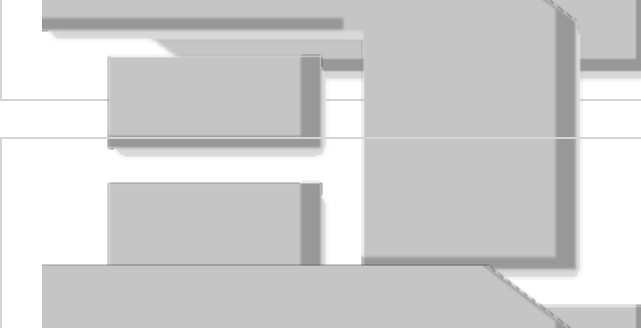
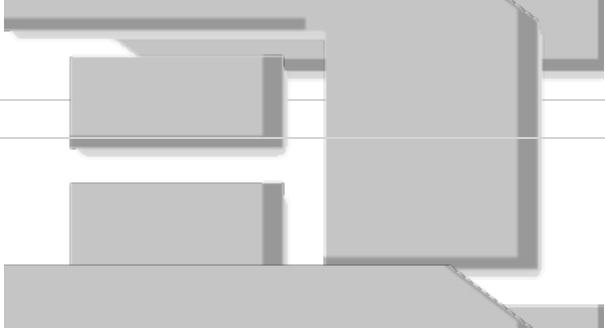
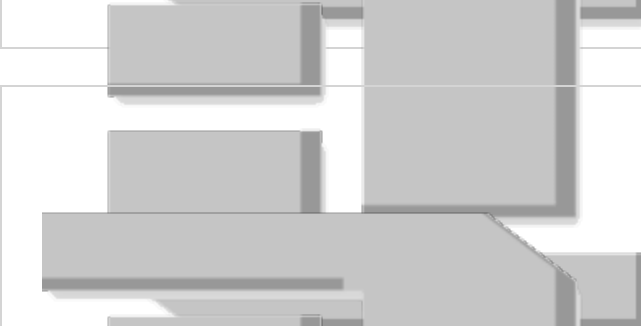
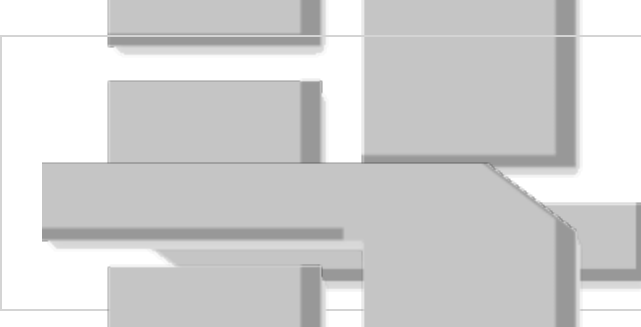
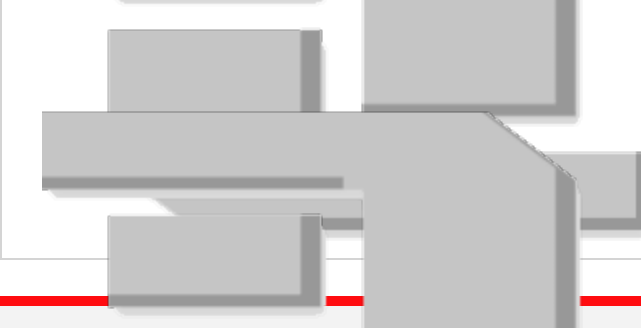
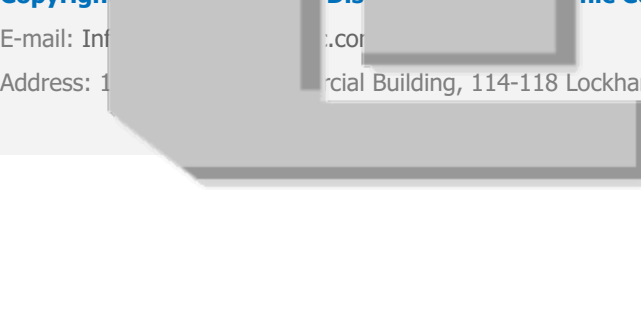
Specifications of S9S12VRP64F0VLF

PART NUMBER	S9S12VRP64F0VLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	64K FLASH, 6K RAM
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	16602 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	25MHz
SERIES	S12 MagniV
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	568-13960 935361596557 S9S12VRP64F0VLF-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	12V1 S12 MagniV Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	IrDA, LINbus, SCI, SPI

Related Tags

S9S12VRP64F0VLF	S9S12VRP64F0VLF Distributor	S9S12VRP64F0VLF Supplier
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Related Products

	S9S12VRP64F0MLF Manufacturers: NXP Description: IC 16-BIT MCU S12 64K 48QFP In stock: 16677 pcs RFQ		S9S12VR64AF0VLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 64K In stock: 29908 pcs RFQ
	S9S12VR64F2CLC Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 32LQFP In stock: 3814 pcs RFQ		S9S12XS128J1CAE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 18606 pcs RFQ
	S9S12XS128J1CAA Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 18432 pcs RFQ		S9S12XS128J1CAL Manufacturers: NXP USA Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 20519 pcs RFQ
	S9S12VR64F2CLF Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 7087 pcs RFQ		S9S12VR64F2VLC Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 32LQFP In stock: 3667 pcs RFQ
	S9S12VR64F2VLF Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 3246 pcs RFQ		S9S12XS128J1CAER Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 21383 pcs RFQ
	S9S12XS128J1CAAR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 20178 pcs RFQ		S9S12XS128J1CALR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 19089 pcs RFQ

