

NXP Semiconductors / Freescale

S9S12VRP64F0MLF

Part Number:	S9S12VRP64F0MLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC 16-BIT MCU S12 64K 48QFP
Datasheets:	
Stock Condition	16677 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

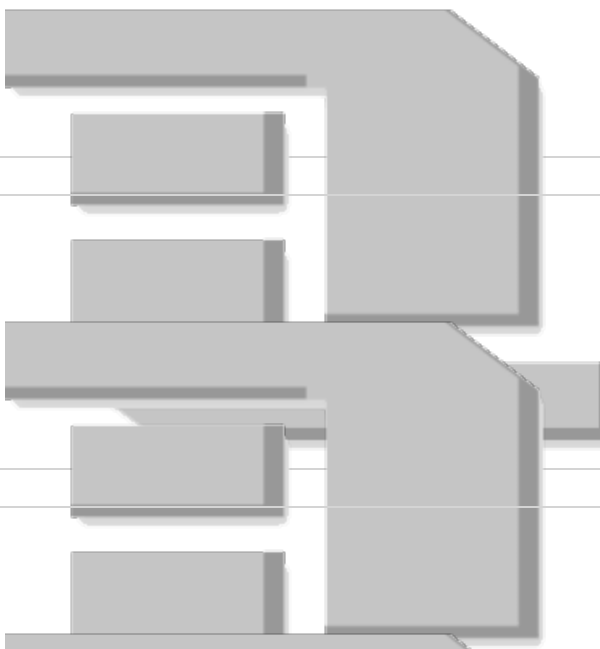
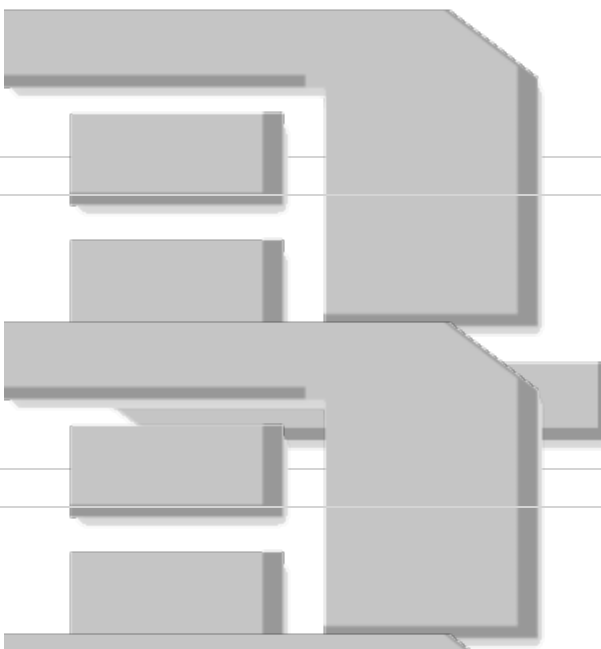
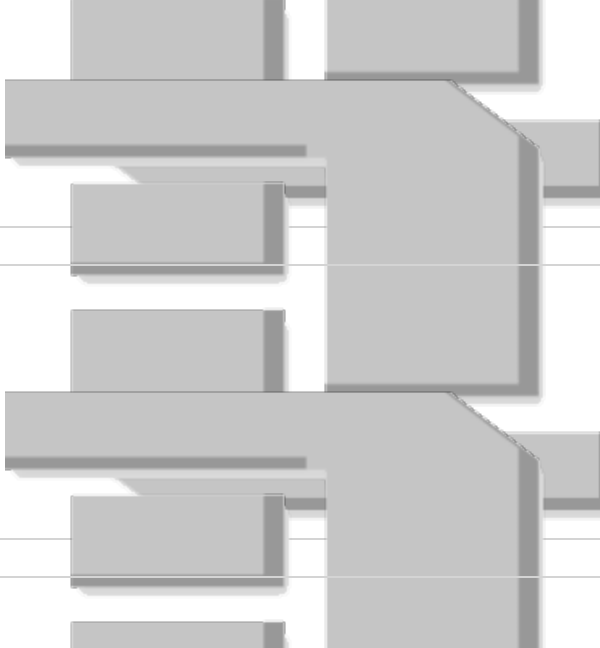
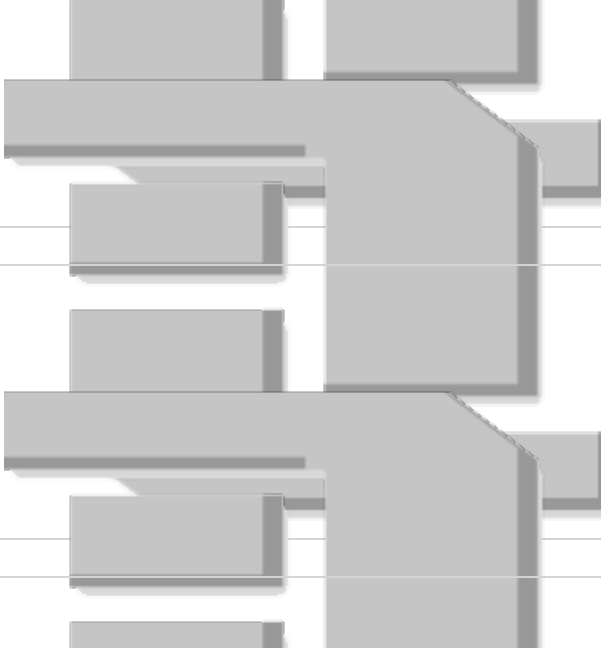
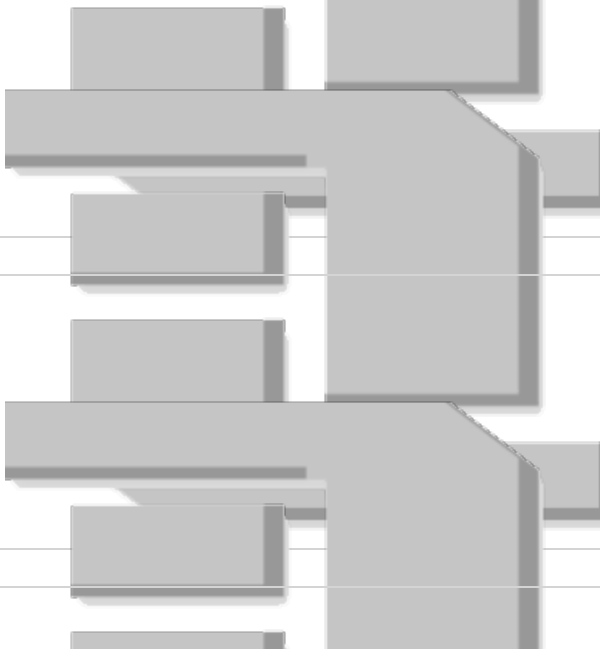
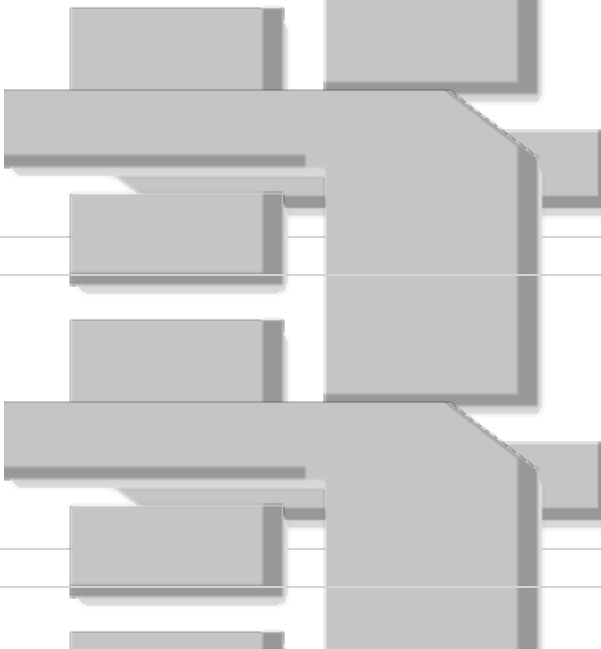
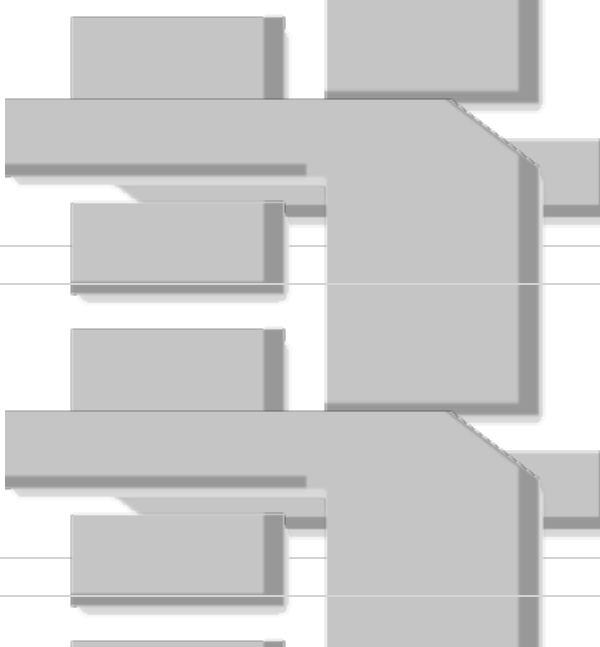
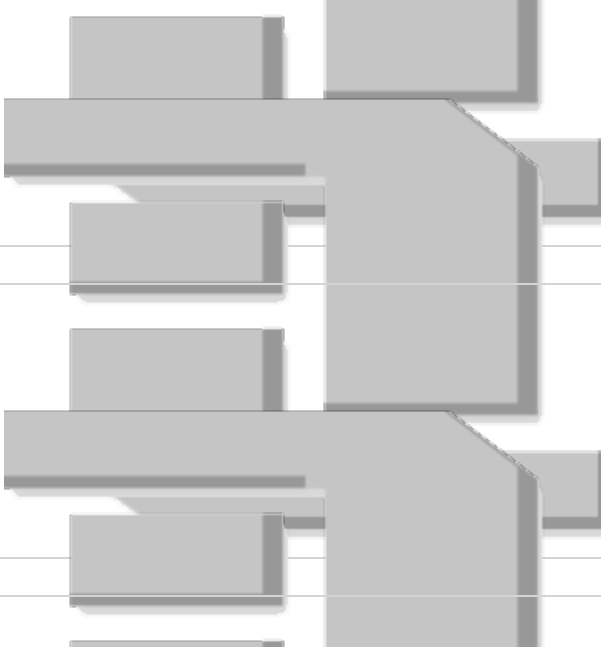
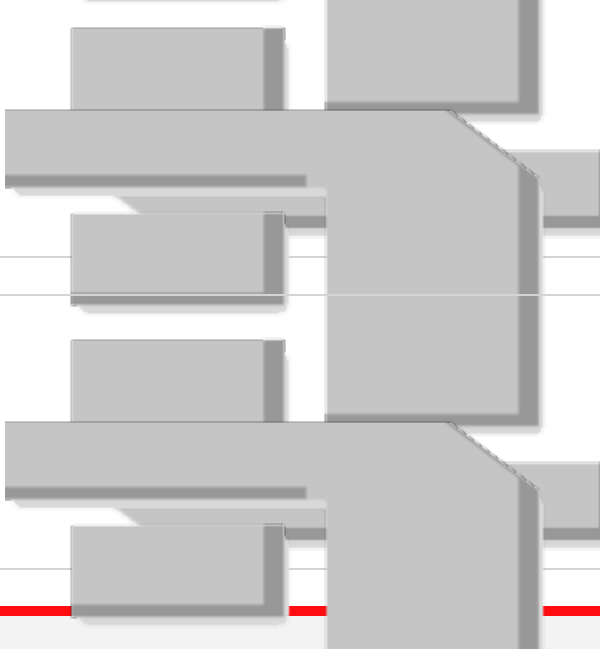
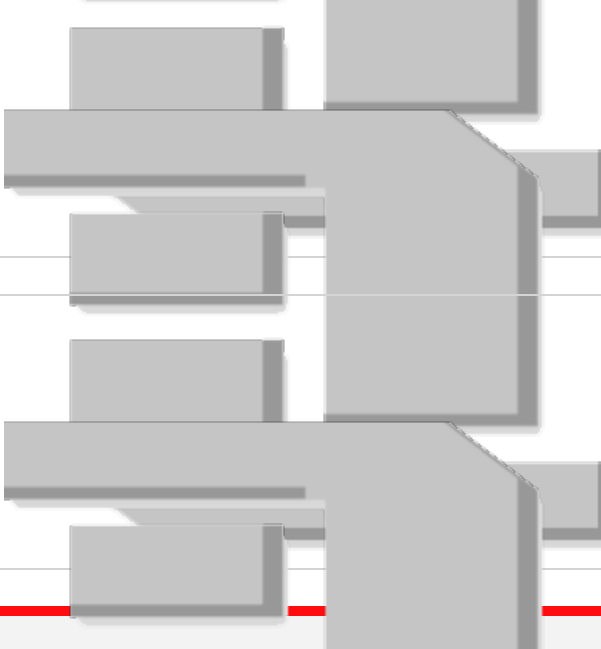
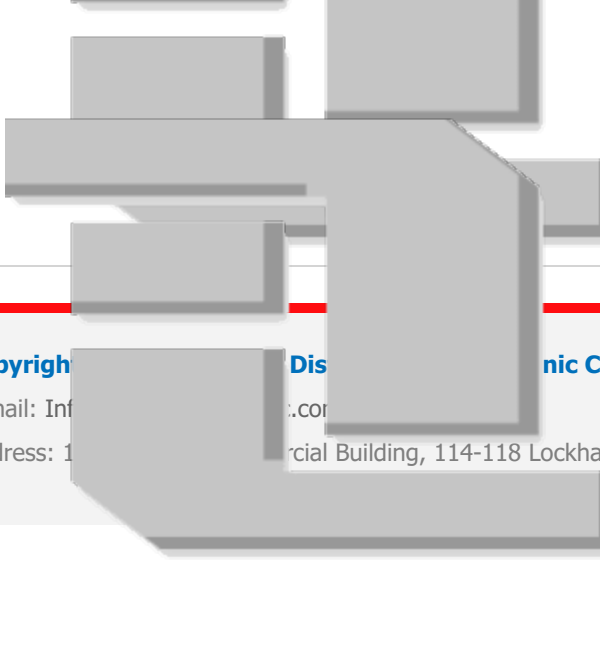
Specifications of S9S12VRP64F0MLF

PART NUMBER	S9S12VRP64F0MLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC 16-BIT MCU S12 64K 48QFP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	16677 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	568-13961 935361595557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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

S9S12VRP64F0MLF	S9S12VRP64F0MLF Distributor	S9S12VRP64F0MLF Supplier
S9S12VRP64F0MLF Price	S9S12VRP64F0MLF Pictures	S9S12VRP64F0MLF Image
S9S12VRP64F0MLF PDF Datasheet	S9S12VRP64F0MLF Download Datasheet	S9S12VRP64F0MLF Datasheet
S9S12VRP64F0MLF Stock	Buy S9S12VRP64F0MLF	Buy S9S12VRP64F0MLF
S9S12VRP64F0MLF	Supplier	Distributor

Related Products

	S9S12XS128J1CAE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 18606 pcs RFQ		S9S12VR64AF0VLC Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 64K In stock: 34452 pcs RFQ
	S9S12VR64F2VLC Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 32LQFP In stock: 3667 pcs RFQ		S9S12XS128J1CAL Manufacturers: NXP USA Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 20519 pcs RFQ
	S9S12XS128J1CAA Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 18432 pcs RFQ		S9S12VR64F2CLC Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 32LQFP In stock: 3814 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
	S9S12VR64F2CLF Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 7087 pcs RFQ		S9S12VR64AF0VLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 64K In stock: 29908 pcs RFQ
	S9S12VR64F2VLF Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 3246 pcs RFQ		S9S12VRP64F0VLF Manufacturers: NXP Description: 64K FLASH, 6K RAM In stock: 16602 pcs RFQ