

NXP Semiconductors / Freescale

S9S12VR48AF0MLFR

Part Number:	S9S12VR48AF0MLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 48KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

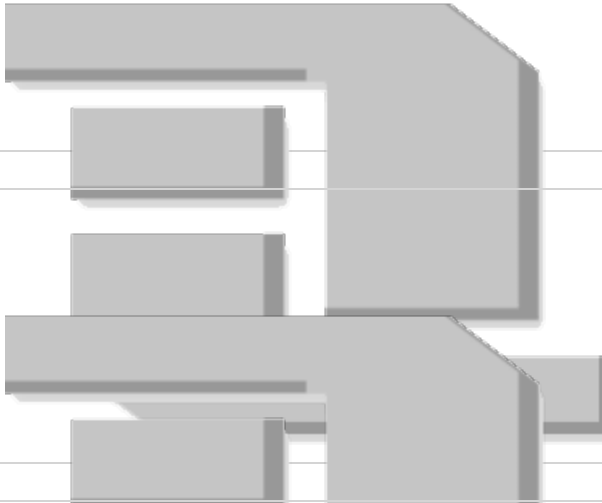
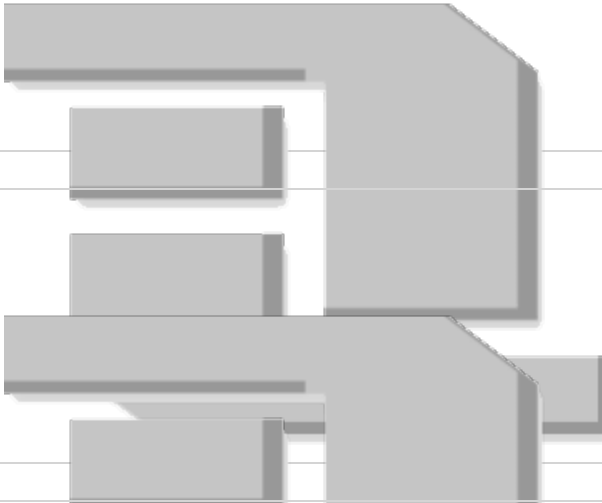
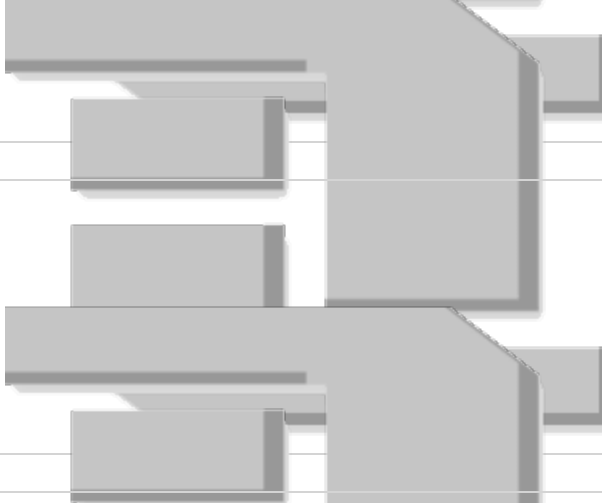
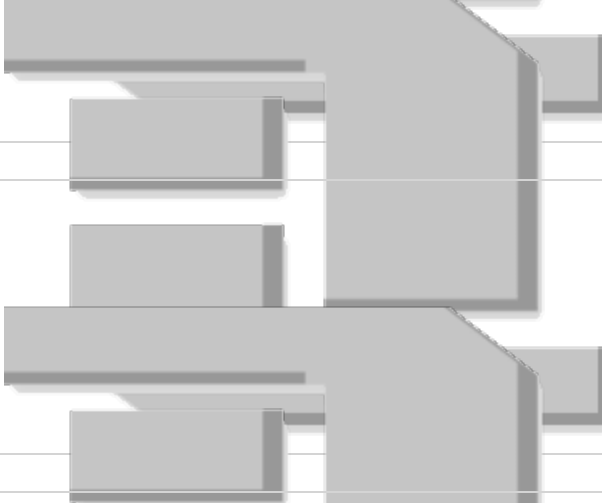
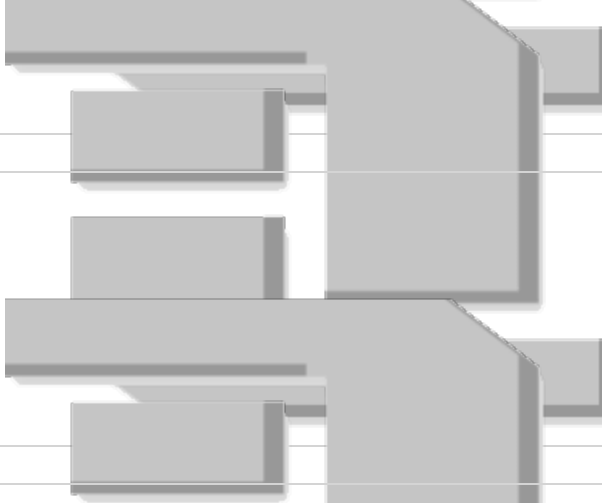
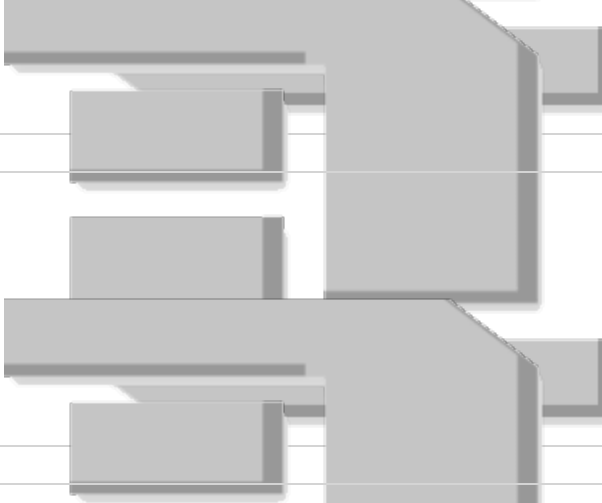
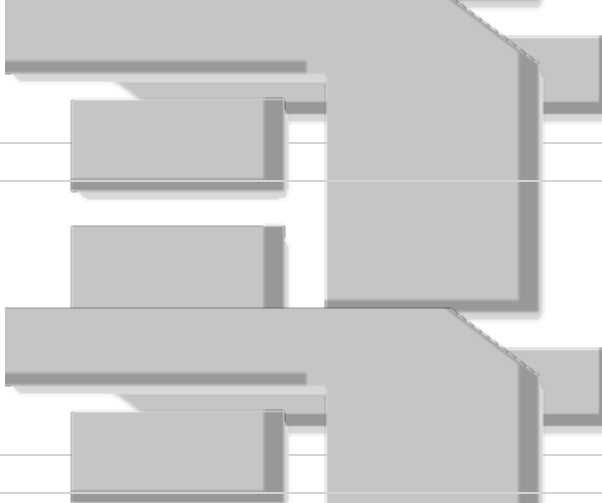
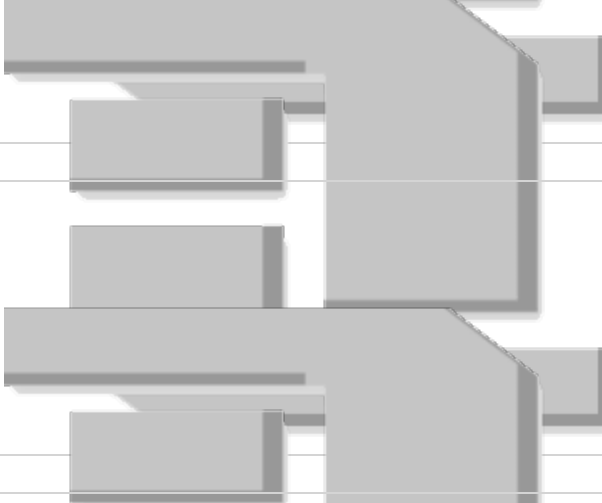
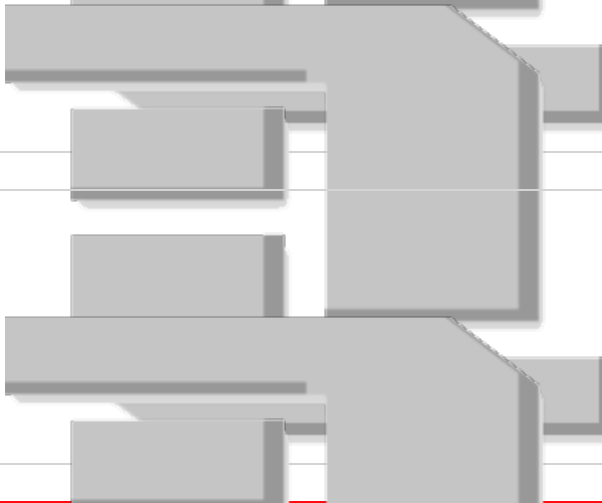
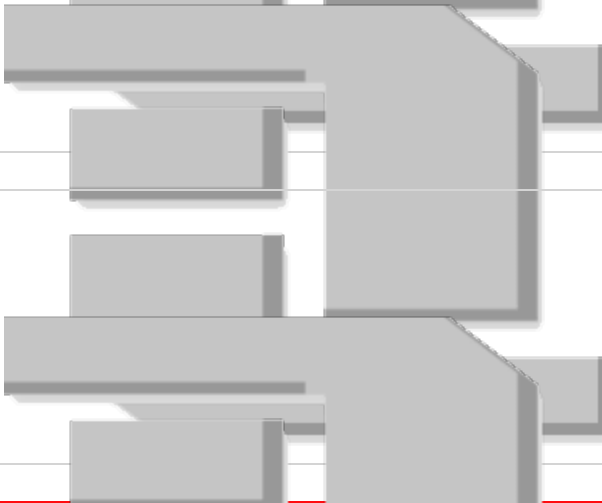
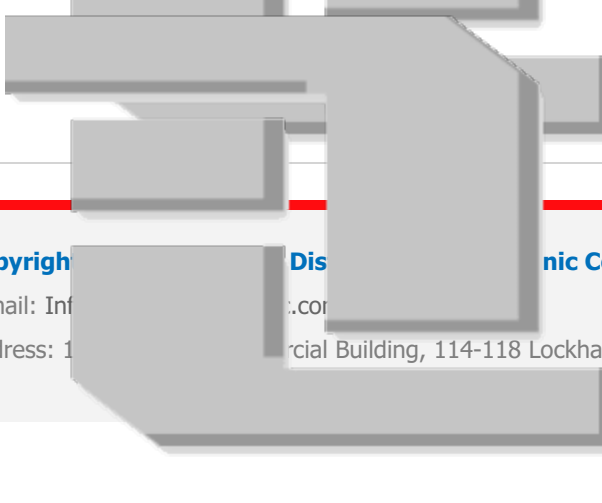
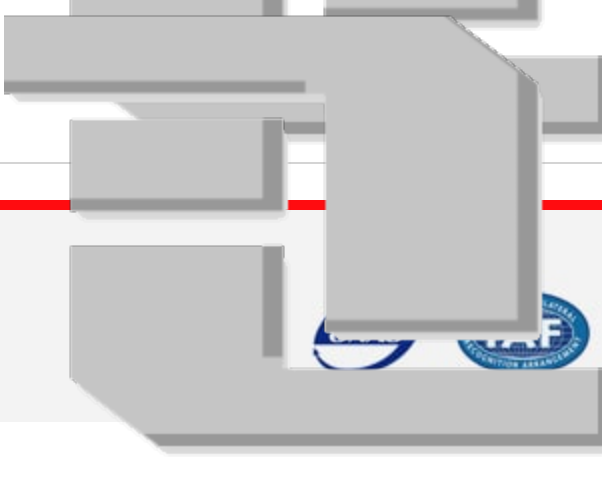
Specifications of S9S12VR48AF0MLFR

PART NUMBER	S9S12VR48AF0MLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 48KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31878 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	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935317776528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	12V1 S12 MagniV Microcontroller IC 16-Bit 25MHz 48KB (48K 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

S9S12VR48AF0MLFR	S9S12VR48AF0MLFR Distributor	S9S12VR48AF0MLFR Supplier
S9S12VR48AF0MLFR Price	S9S12VR48AF0MLFR Pictures	S9S12VR48AF0MLFR Image
S9S12VR48AF0MLFR PDF Datasheet	S9S12VR48AF0MLFR Download Datasheet	S9S12VR48AF0MLFR Datasheet
S9S12VR48AF0MLFR Stock	Buy S9S12VR48AF0MLFR	Buy S9S12VR48AF0MLFR
S9S12VR48AF0MLFR	Supplier	Distributor

Related Products

	S9S12VR48AF0CLCR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 35300 pcs RFQ		S9S12VR48AF2CLCR Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 32LQFP In stock: 6496 pcs RFQ
	S9S12VR48AF0VLCR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 32220 pcs RFQ		S9S12VR48AF0VLC Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 40055 pcs RFQ
	S9S12VR48AF0MLF Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: 27223 pcs RFQ		S9S12VR48AF0VLCR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 38649 pcs RFQ
	S9S12VR48F2CLC Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 32LQFP In stock: 5919 pcs RFQ		S9S12VR48AF0MLC Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 35119 pcs RFQ
	S9S12VR48AF0VLF Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: 29376 pcs RFQ		S9S12VR48AF0MLCR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 38573 pcs RFQ
	S9S12VR48AF0CLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 30626 pcs RFQ		S9S12VR48AF0CLFR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12 CORE 48K In stock: 35263 pcs RFQ