

NXP Semiconductors / Freescale

S9S12G128F0VLFR

Part Number:	S9S12G128F0VLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 128KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34859 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

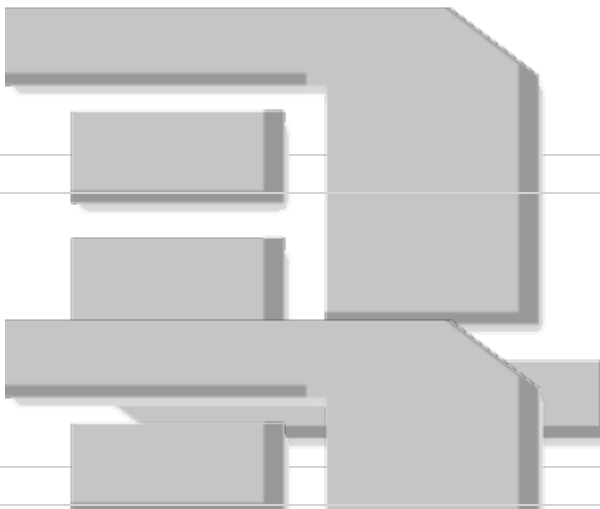
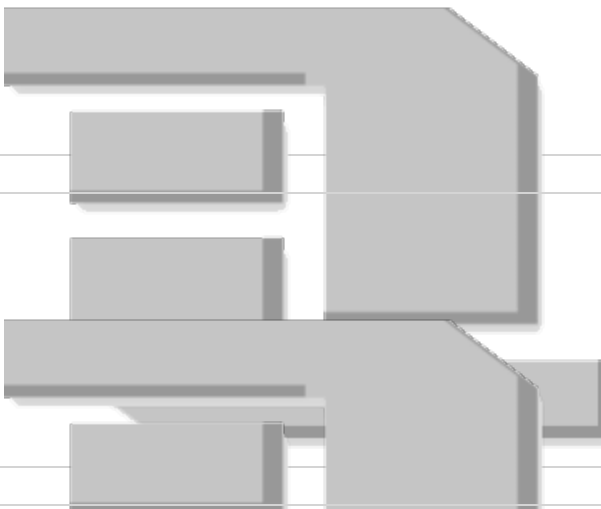
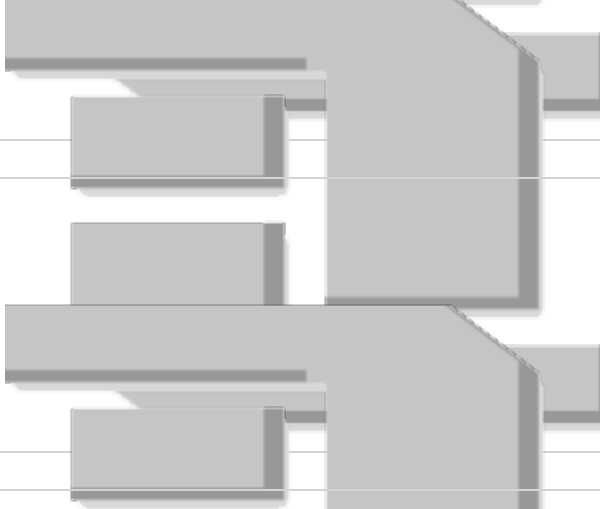
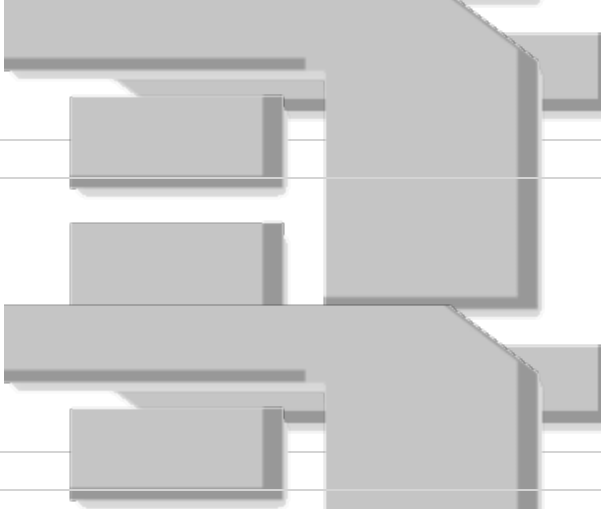
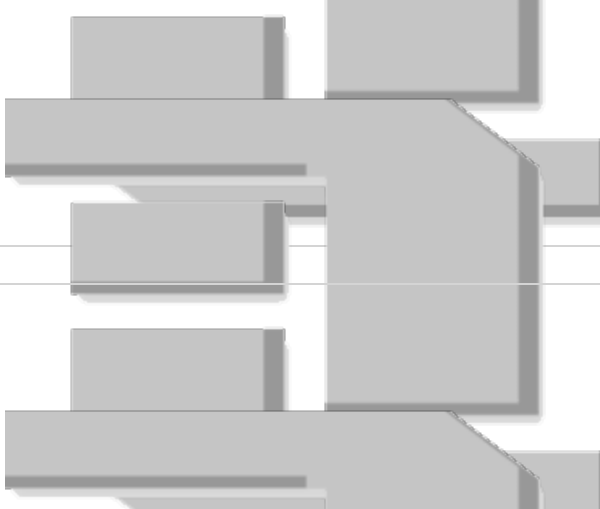
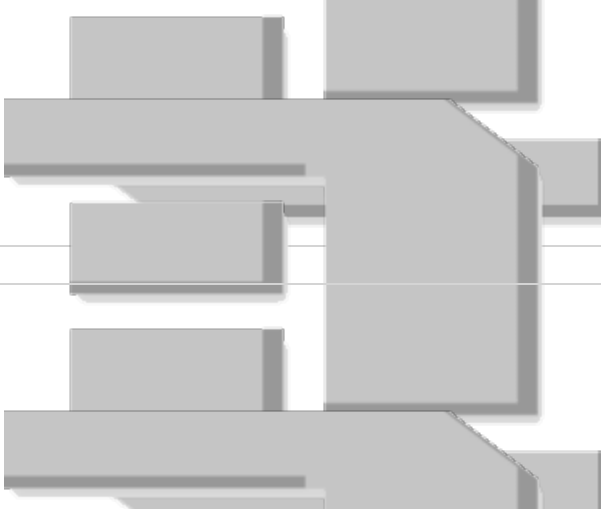
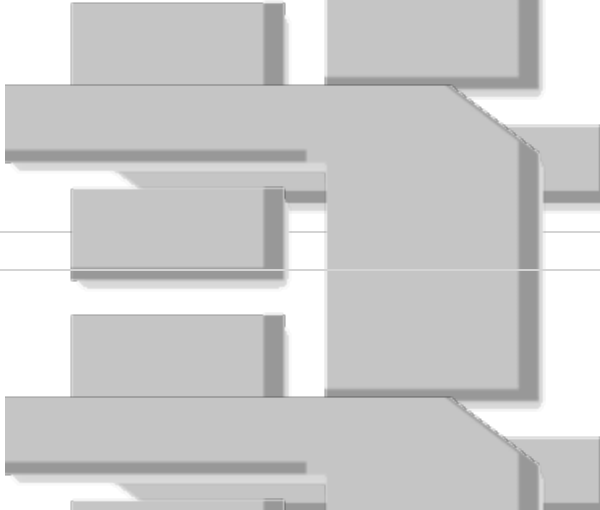
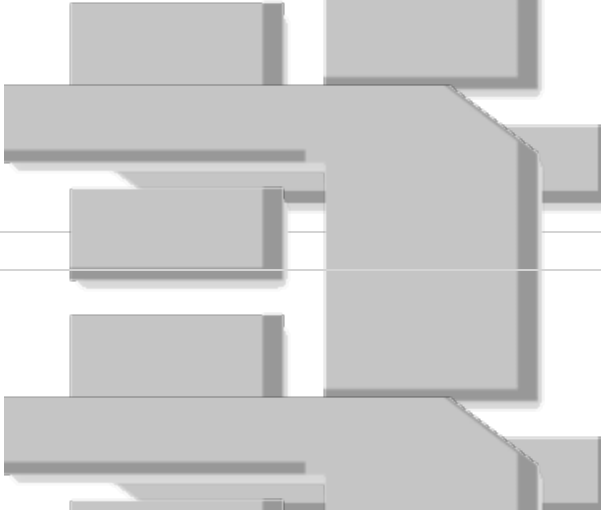
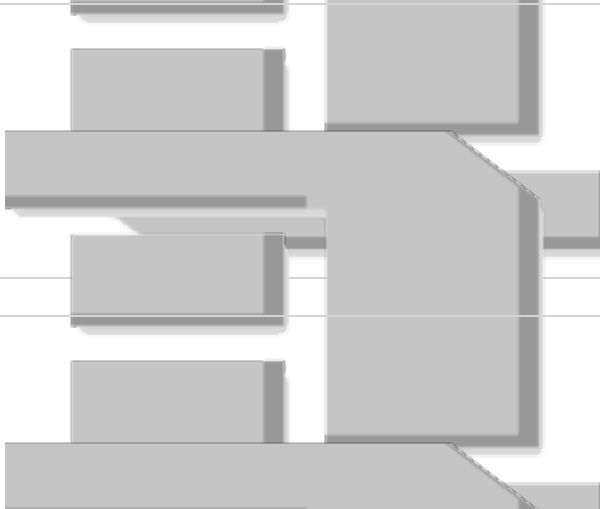
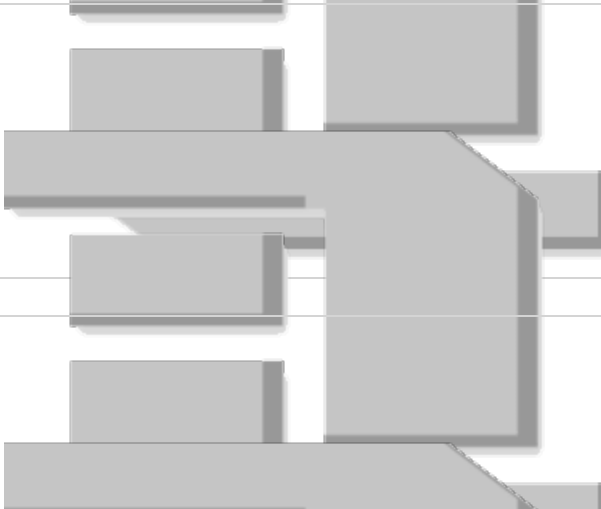
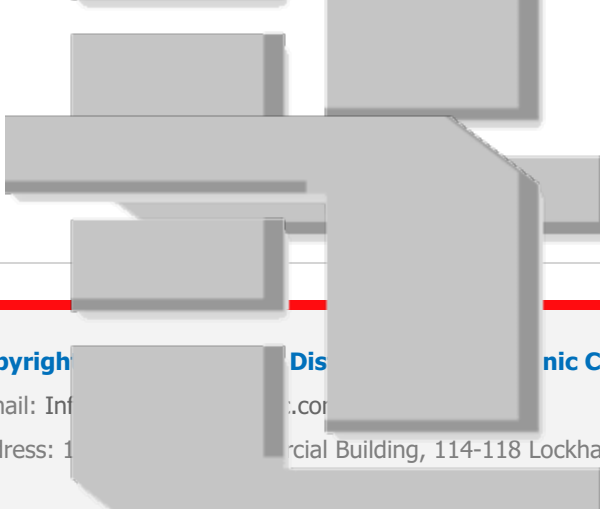
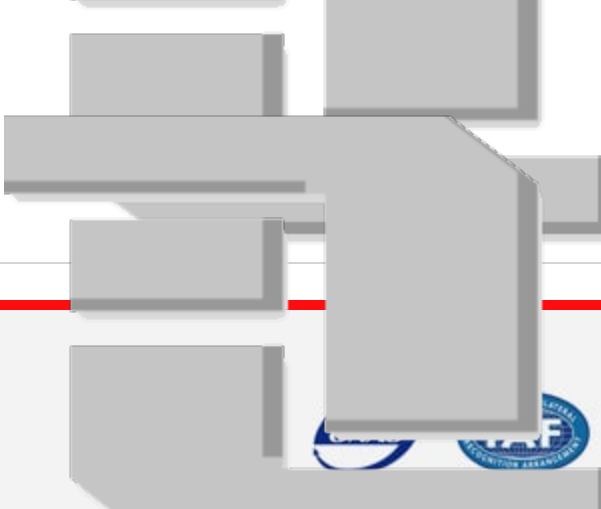
Specifications of S9S12G128F0VLFR

PART NUMBER	S9S12G128F0VLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 128KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34859 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935311262528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	CANbus, IrDA, LINbus, SCI, SPI
BASE PART NUMBER	S9S12G128

Related Tags

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Related Products

	S9S12G128F0VLF Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 48LQFP In stock: 15677 pcs RFQ		S9S12G128F0MLHR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 25351 pcs RFQ
	S9S12G128F0VLH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 12632 pcs RFQ		S9S12G192F0CLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 192KB FLAS In stock: 23194 pcs RFQ
	S9S12G128F0MLLR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 29430 pcs RFQ		S9S12G128F0VLHR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 30777 pcs RFQ
	S9S12G128F0MLFR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 48LQFP In stock: 27766 pcs RFQ		S9S12G128F0VLLR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 29017 pcs RFQ
	S9S12G128F0MLL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 16142 pcs RFQ		S9S12G128F0VLL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 17665 pcs RFQ
	S9S12G128F0MLH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 17335 pcs RFQ		S9S12G192F0CLLR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 192KB FLAS In stock: 24812 pcs RFQ