

NXP Semiconductors / Freescale

S9S12G192F0VLH

Part Number:	S9S12G192F0VLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 192KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19667 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

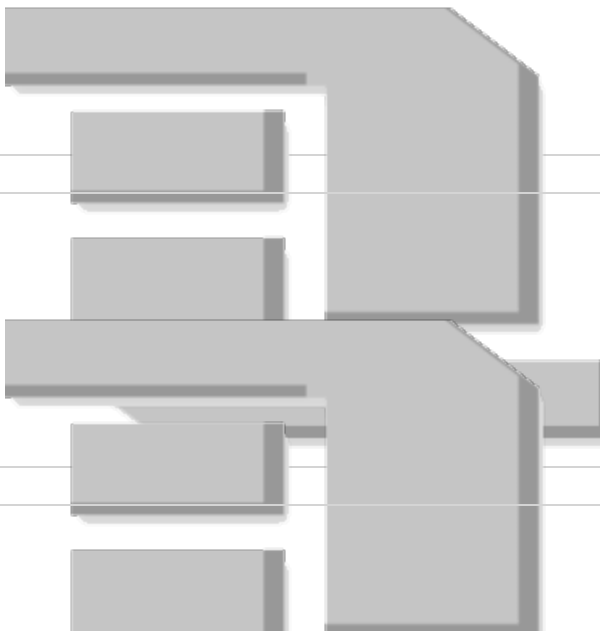
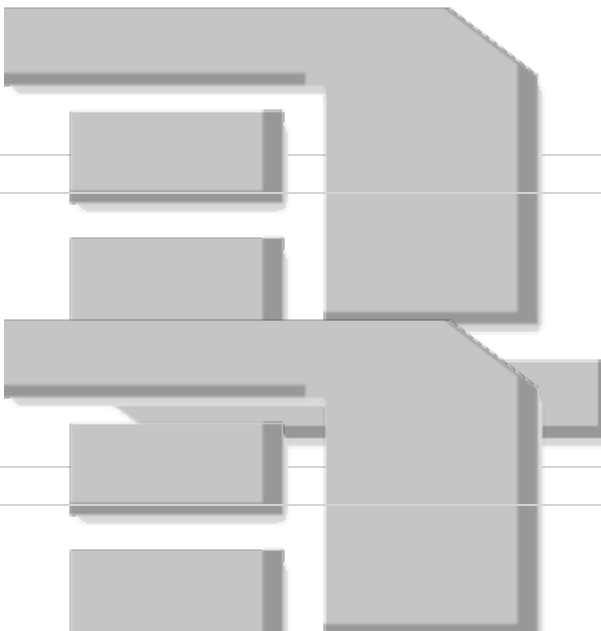
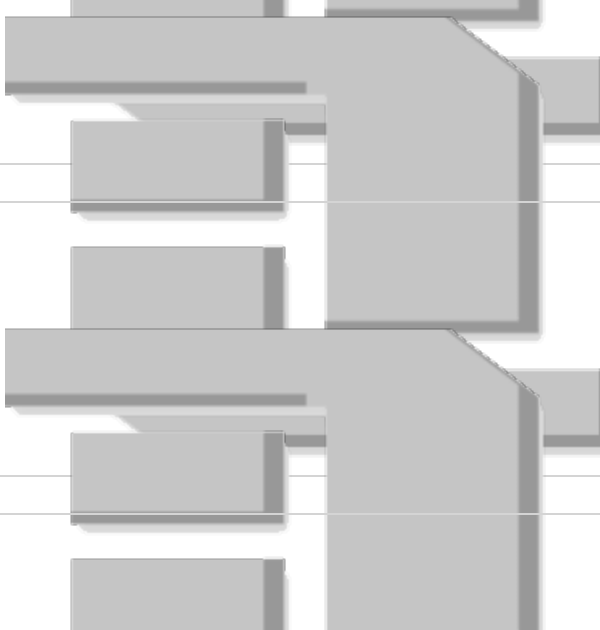
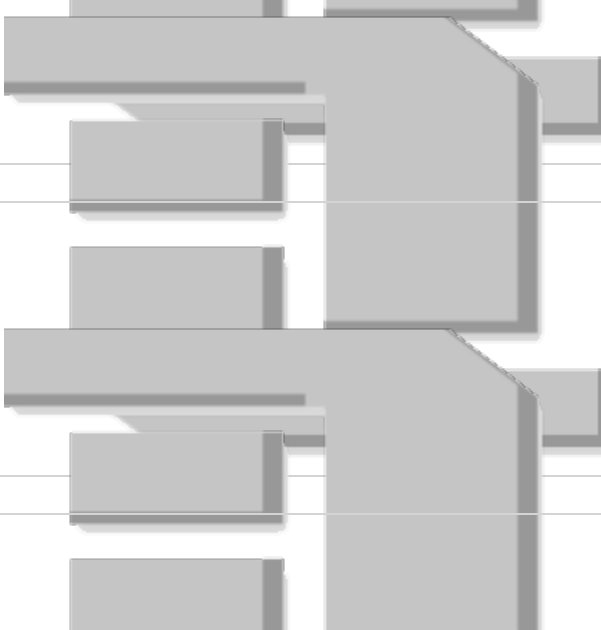
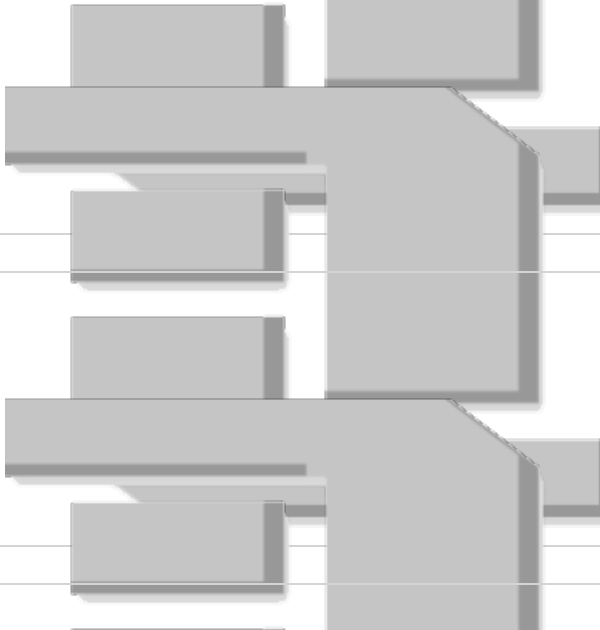
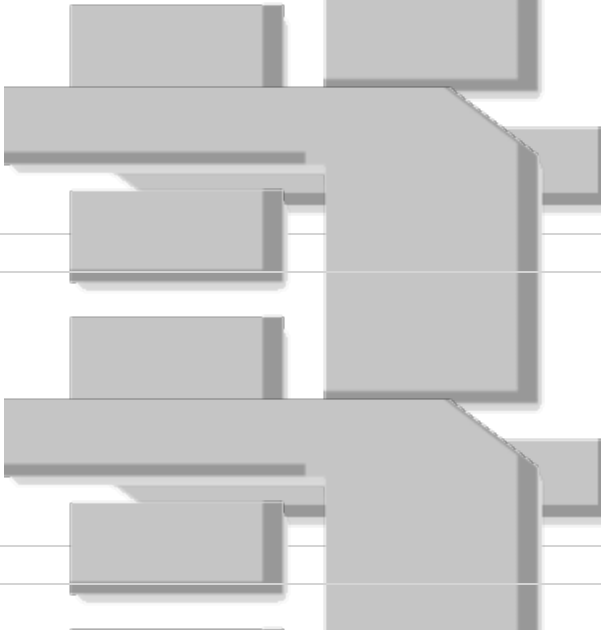
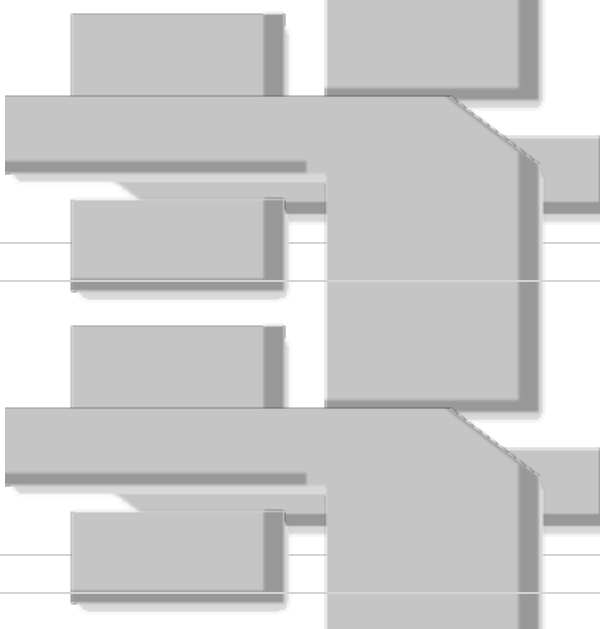
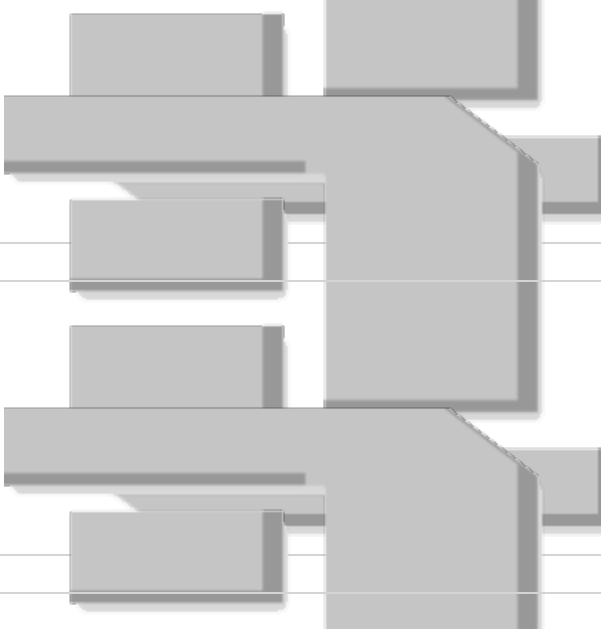
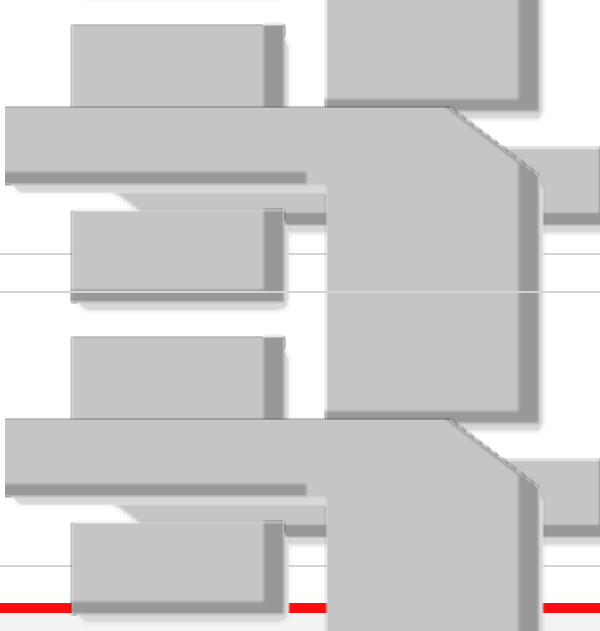
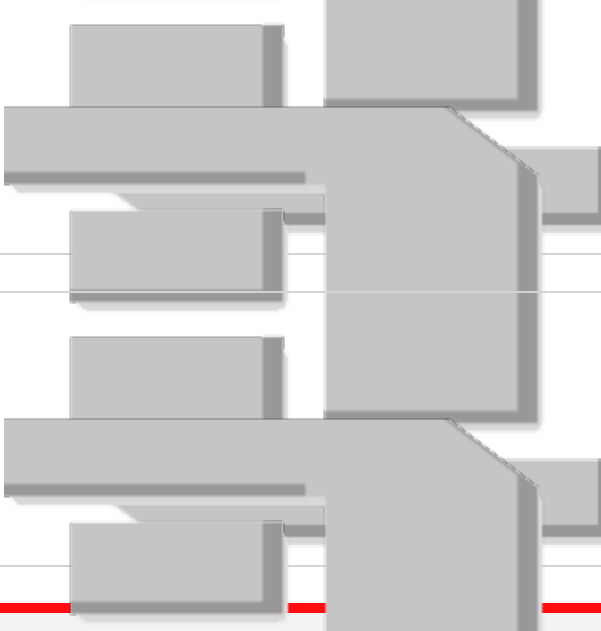
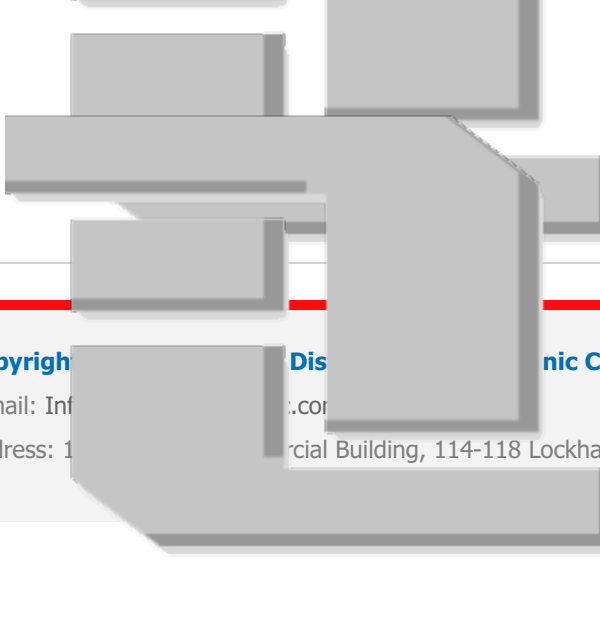
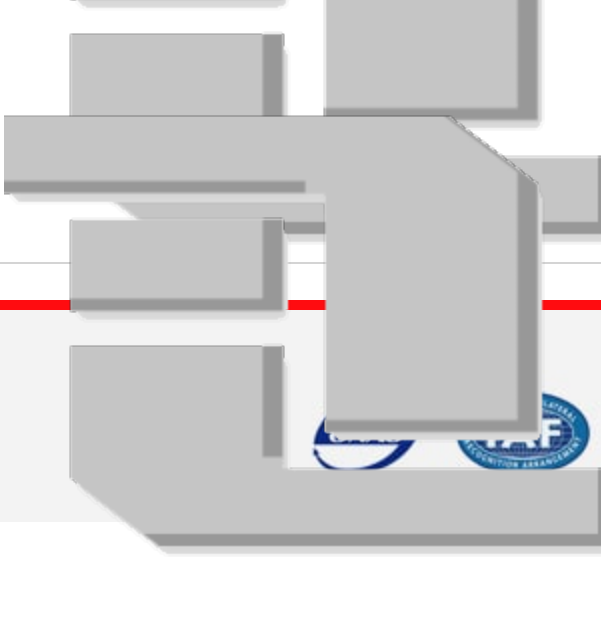
Specifications of S9S12G192F0VLH

PART NUMBER	S9S12G192F0VLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 192KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19667 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	11K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (192K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935313339557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	54
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 192KB (192K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	CANbus, IrDA, LINbus, SCI, SPI
BASE PART NUMBER	S9S12G192

Related Tags

S9S12G192F0VLH	S9S12G192F0VLH Distributor	S9S12G192F0VLH Supplier
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Related Products

	S9S12G192F0VLFR Manufacturers: NXP Description: IC MCU 16BIT 192KB FLASH 48LQFP In stock: 21975 pcs RFQ		S9S12G192F0VLF Manufacturers: NXP Description: IC MCU 16BIT 192KB FLASH 48LQFP In stock: 18312 pcs RFQ
	S9S12G192F0VLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 192KB FLAS In stock: 26639 pcs RFQ		S9S12G240F0CLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 240KB FLAS In stock: 20636 pcs RFQ
	S9S12G192F0VLL Manufacturers: NXP Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 14273 pcs RFQ		S9S12G192F0MLL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 192KB FLAS In stock: 18654 pcs RFQ
	S9S12G240F0CLF Manufacturers: NXP Description: IC MCU 16BIT 240KB FLASH 48LQFP In stock: 19588 pcs RFQ		S9S12G192F0CLLR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 192KB FLAS In stock: 24812 pcs RFQ
	S9S12G240F0CLFR Manufacturers: NXP Description: IC MCU 16BIT 240KB FLASH 48LQFP In stock: 22270 pcs RFQ		S9S12G192F0MLFR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 192KB FLAS In stock: 27223 pcs RFQ
	S9S12G192F0MLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 192KB FLAS In stock: 20206 pcs RFQ		S9S12G192F0VLLR Manufacturers: NXP Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 22914 pcs RFQ