

NXP Semiconductors / Freescale

S9S12XS128J1MAA

Part Number:	S9S12XS128J1MAA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 128KB FLASH 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11794 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

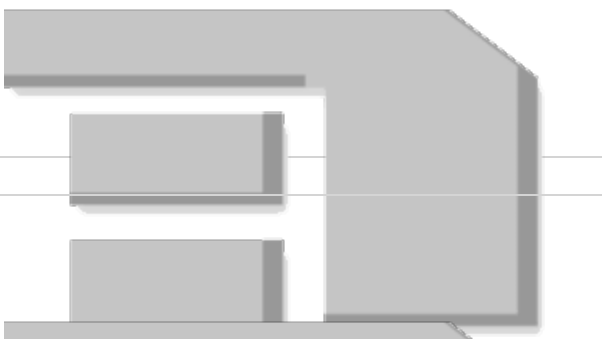
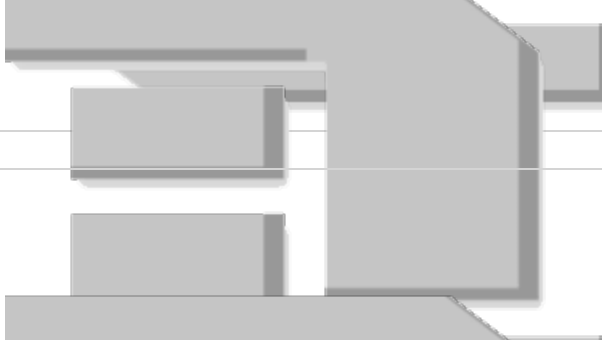
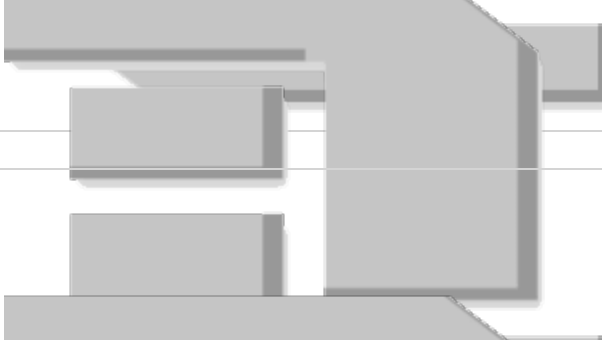
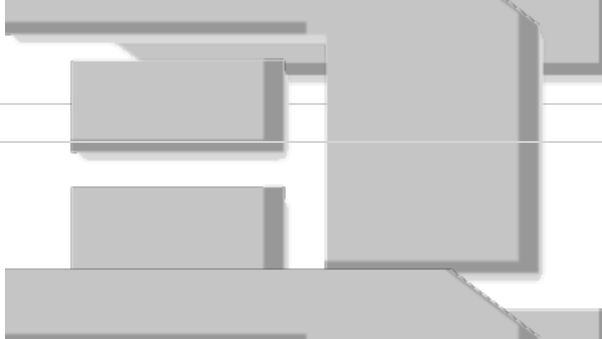
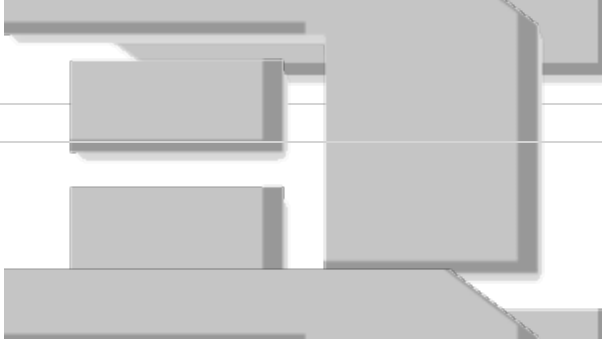
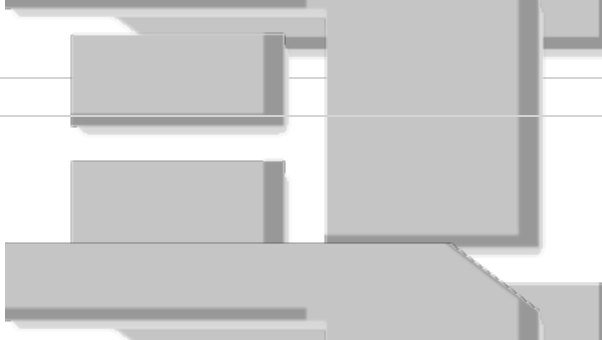
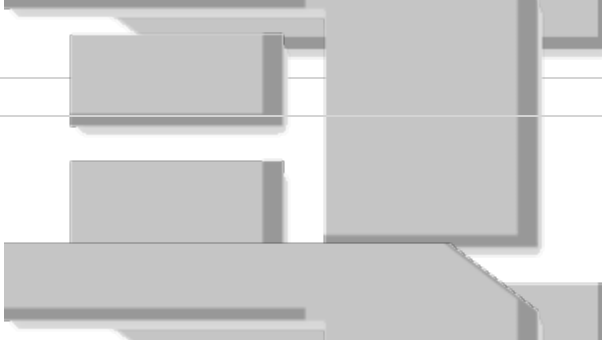
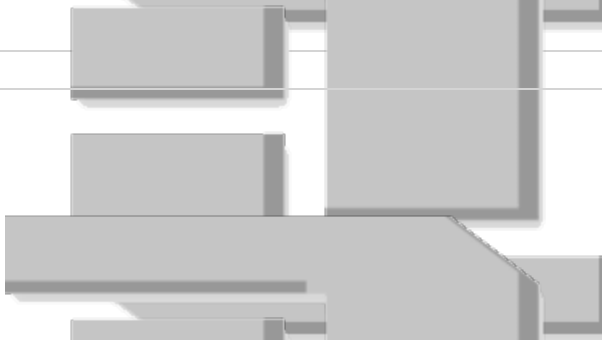
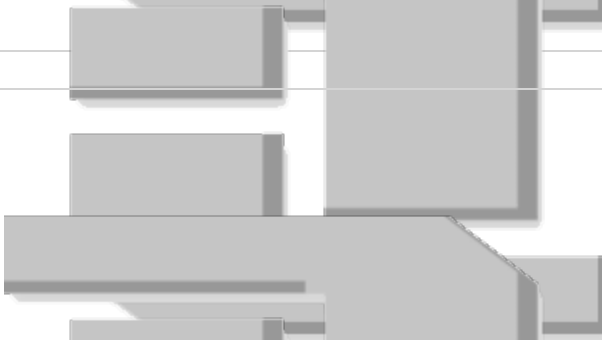
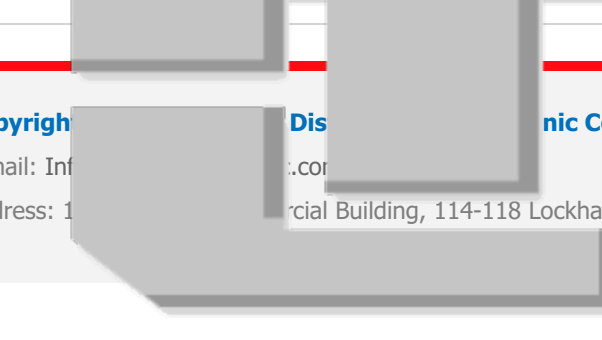
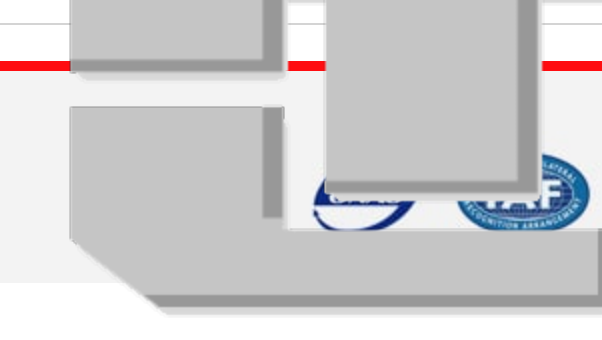
Specifications of S9S12XS128J1MAA

PART NUMBER	S9S12XS128J1MAA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11794 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.72 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x14)
SPEED	40MHz
SERIES	HCS12X
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-QFP
OTHER NAMES	568-14214 935311852557 S9S12XS128J1MAA-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	59
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HCS12X HCS12X Microcontroller IC 16-Bit 40MHz 128KB (128K x 8) FLASH 80-QFP (14x14)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12X
CONNECTIVITY	CANbus, SCI, SPI
BASE PART NUMBER	S9S12XS128

Related Tags

S9S12XS128J1MAA	S9S12XS128J1MAA Distributor	S9S12XS128J1MAA Supplier
S9S12XS128J1MAA Price	S9S12XS128J1MAA Pictures	S9S12XS128J1MAA Image
S9S12XS128J1MAA PDF Datasheet	S9S12XS128J1MAA Download Datasheet	S9S12XS128J1MAA Datasheet
S9S12XS128J1MAA Stock	Buy S9S12XS128J1MAA	Buy S9S12XS128J1MAA
S9S12XS128J1MAA	Supplier	Distributor

Related Products

	S9S12XS128J1CAL Manufacturers: NXP USA Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 20519 pcs 		S9S12XS128J1VAA Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 13344 pcs 
	S9S12XS128J1CAA Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 18432 pcs 		S9S12XS128J1MAAR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 15138 pcs 
	S9S12XS128J1CALR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 19089 pcs 		S9S12XS128J1VAAR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 14776 pcs 
	S9S12XS128J1CAAR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 20178 pcs 		S9S12XS128J1CAER Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 21383 pcs 
	S9S12XS128J1MAER Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 17235 pcs 		S9S12XS128J1MAE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 18040 pcs 
	S9S12XS128J1CAE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 18606 pcs 		S9S12XS128J1MAL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 14226 pcs 