

NXP Semiconductors / Freescale

S9S12XS128J1CAE

Part Number:	S9S12XS128J1CAE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18606 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

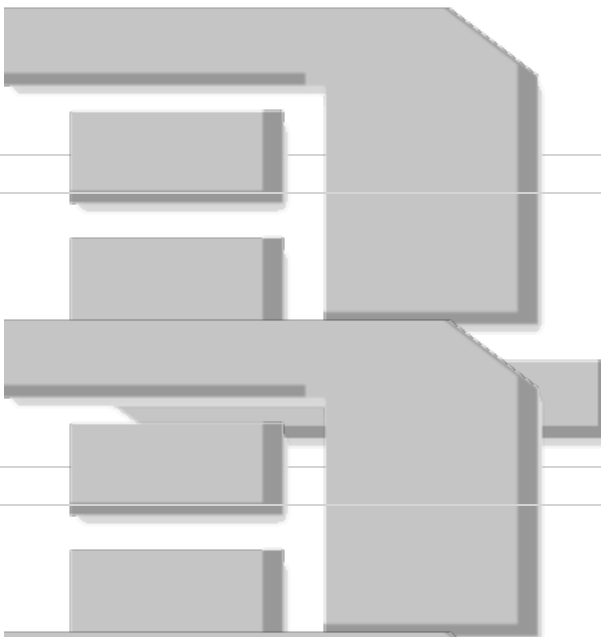
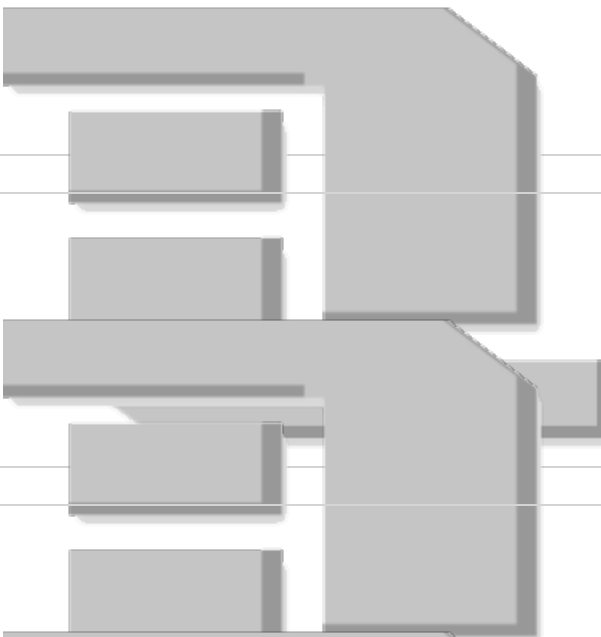
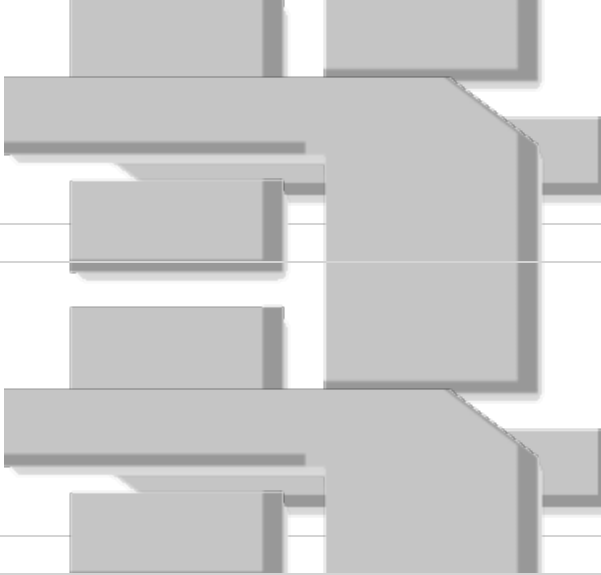
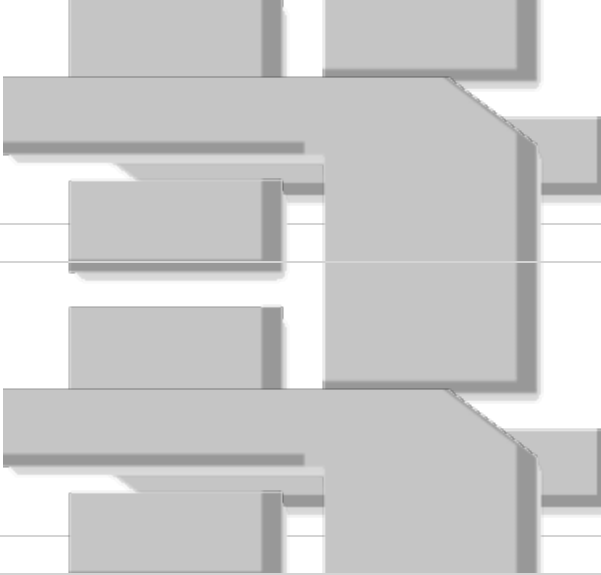
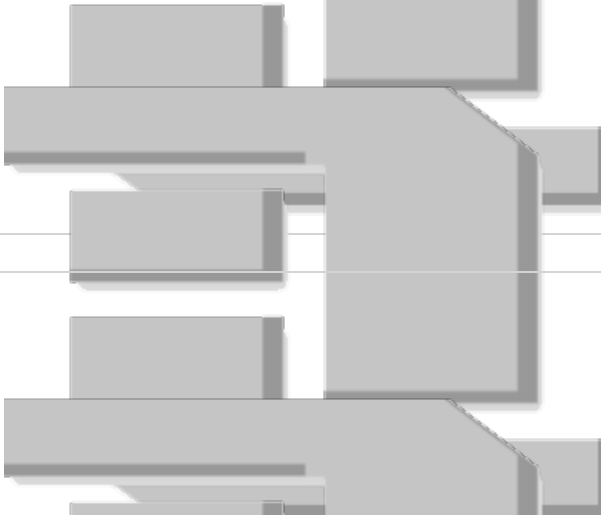
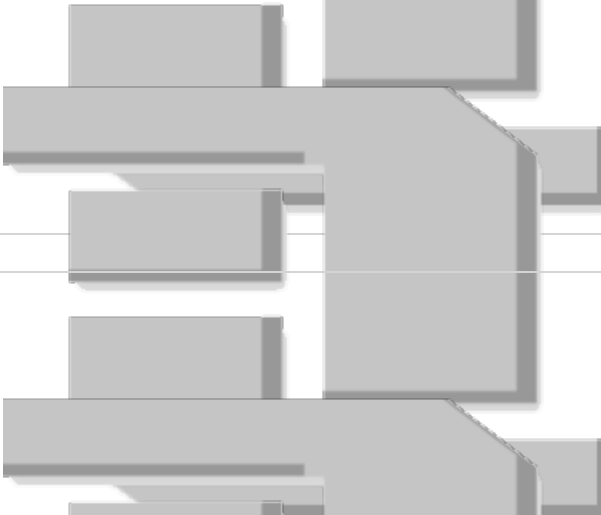
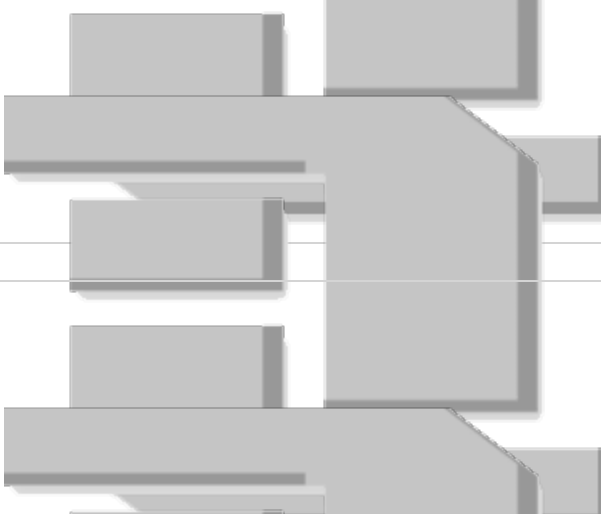
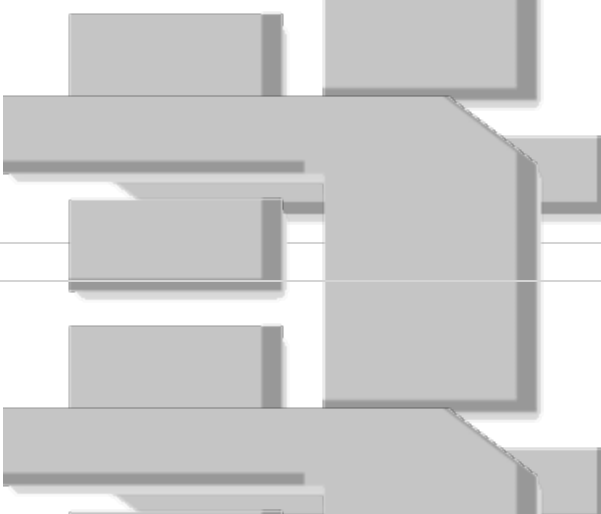
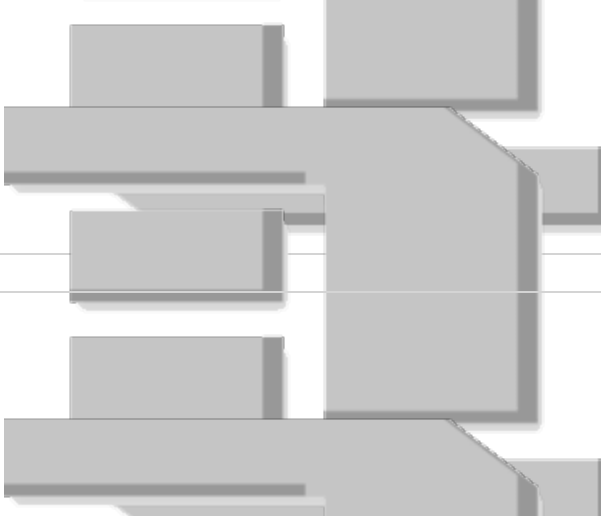
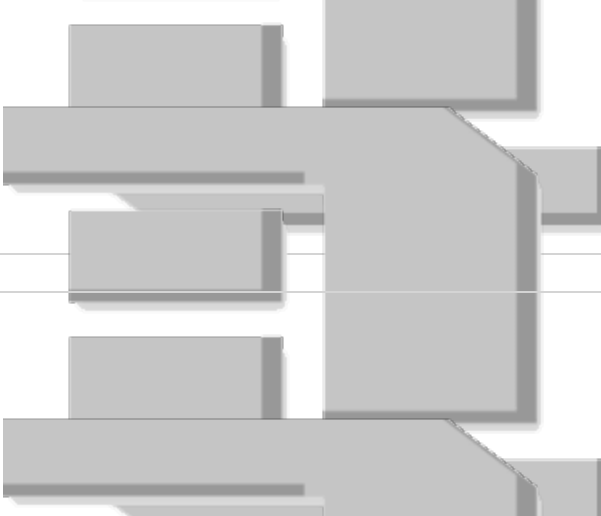
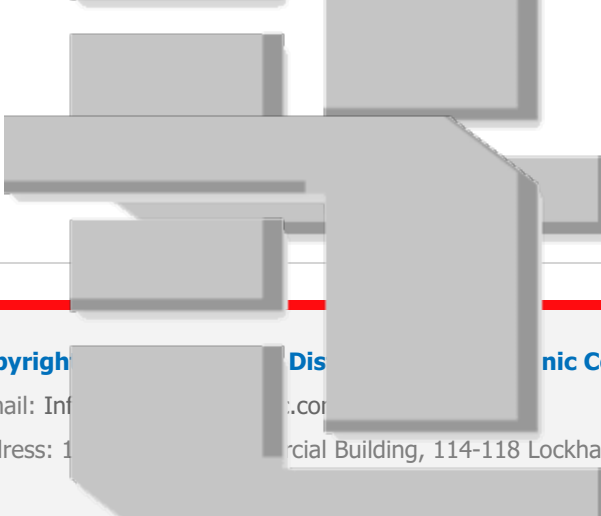
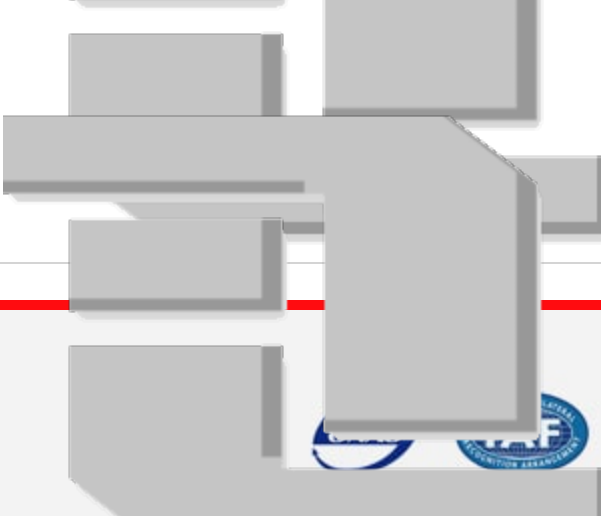
Specifications of S9S12XS128J1CAE

PART NUMBER	S9S12XS128J1CAE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18606 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.72 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
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	64-LQFP
OTHER NAMES	935319395557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
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 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12X
CONNECTIVITY	CANbus, SCI, SPI
BASE PART NUMBER	S9S12XS128

Related Tags

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Related Products

	S9S12XS128J1CALR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 19089 pcs 		S9S12XS128J1CAL Manufacturers: NXP USA Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 20519 pcs 
	S9S12XS128J1CAER Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 21383 pcs 		S9S12XS128J1MAE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 18040 pcs 
	S9S12VR64F2VLC Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 32LQFP In stock: 3667 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 		S9S12XS128J1CAAR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 20178 pcs 
	S9S12VRP64F0MLF Manufacturers: NXP Description: IC 16-BIT MCU S12 64K 48QFP In stock: 16677 pcs 		S9S12VR64F2VLF Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 3246 pcs 
	S9S12VRP64F0VLF Manufacturers: NXP Description: 64K FLASH, 6K RAM In stock: 16602 pcs 		S9S12XS128J1MAA Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 11794 pcs 