

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

Part Number:	S9S12HZ128J3CAL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 128KB FLASH 112LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

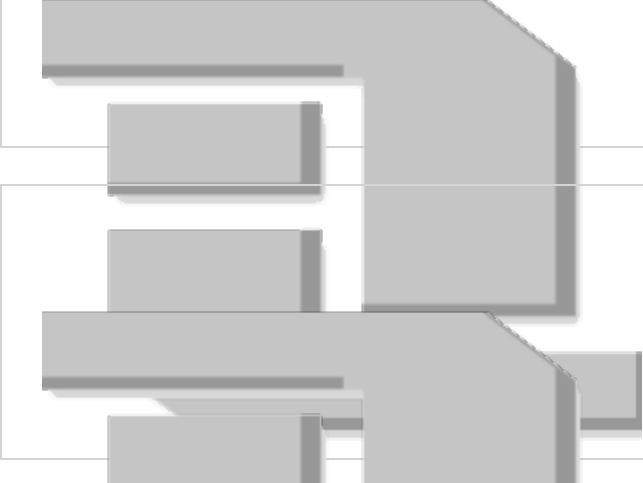
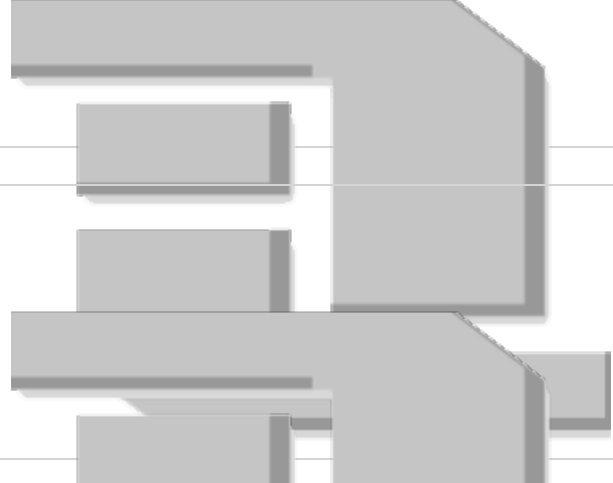
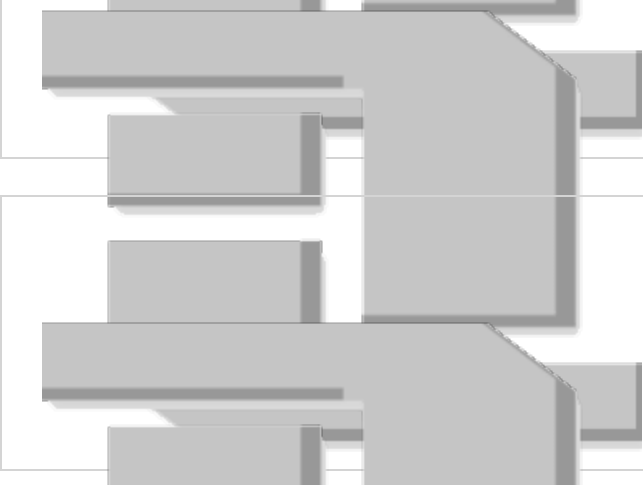
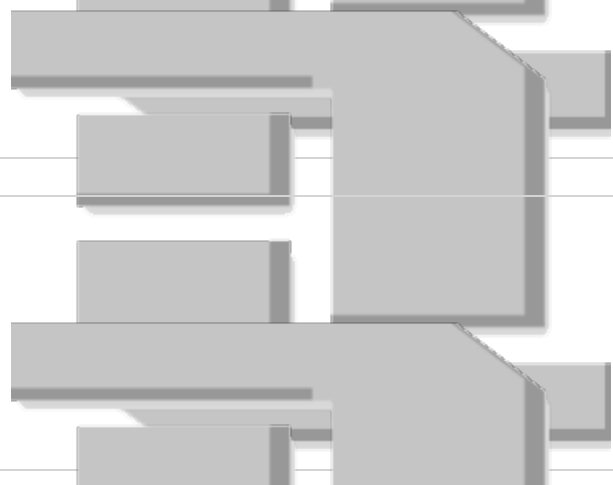
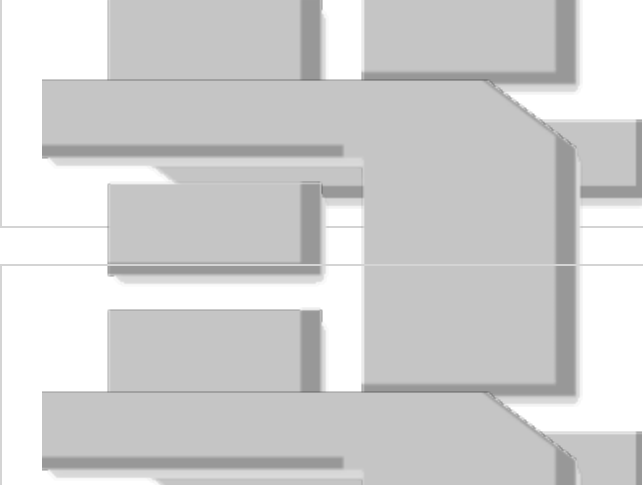
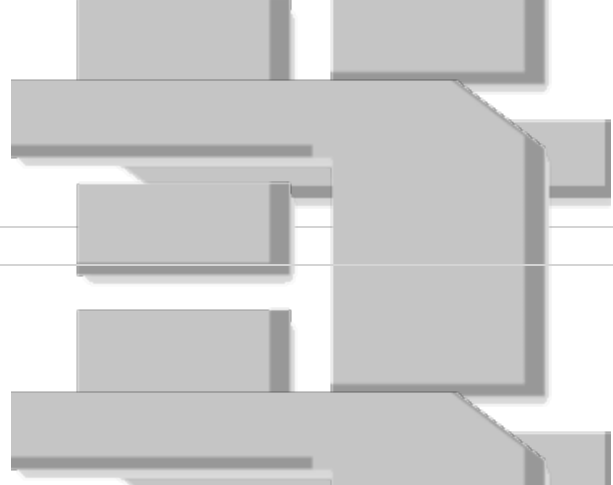
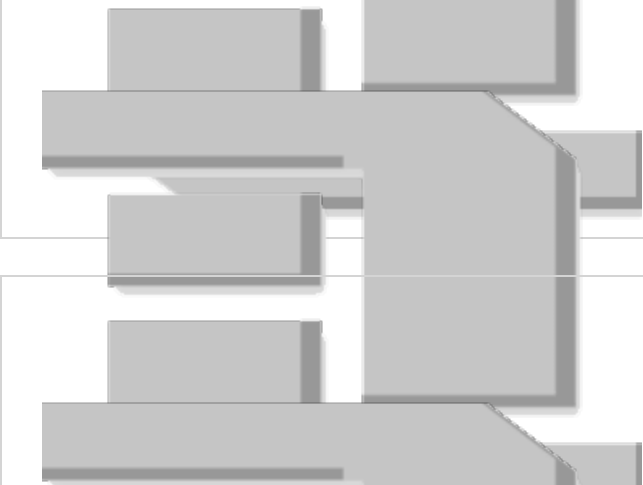
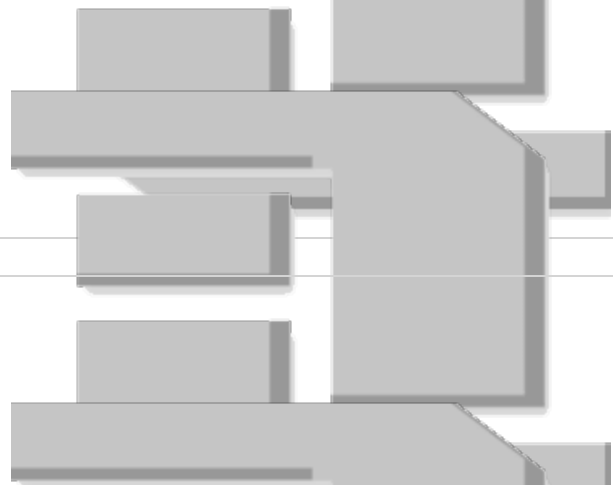
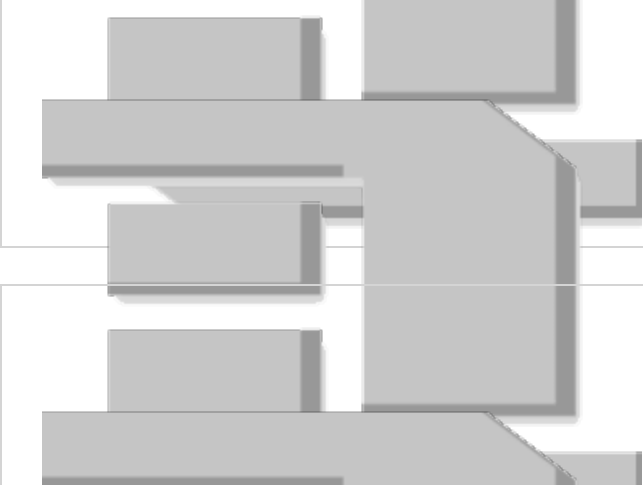
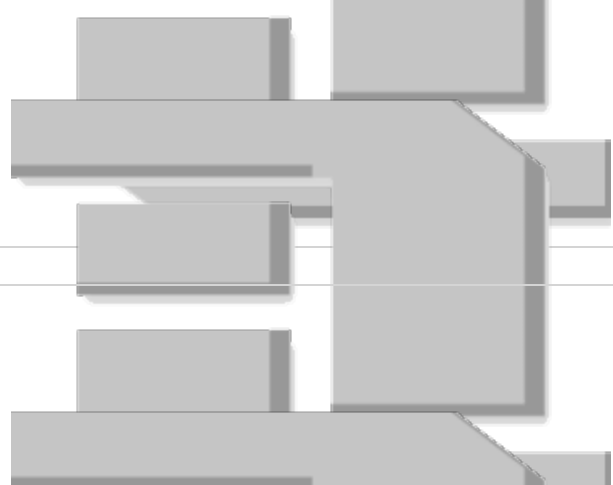
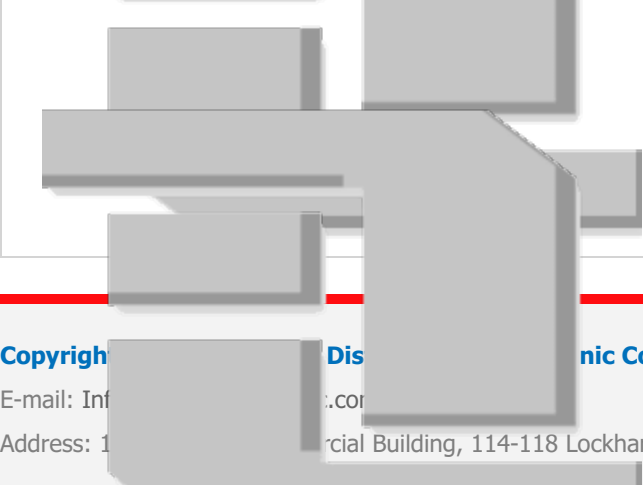
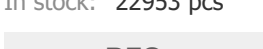
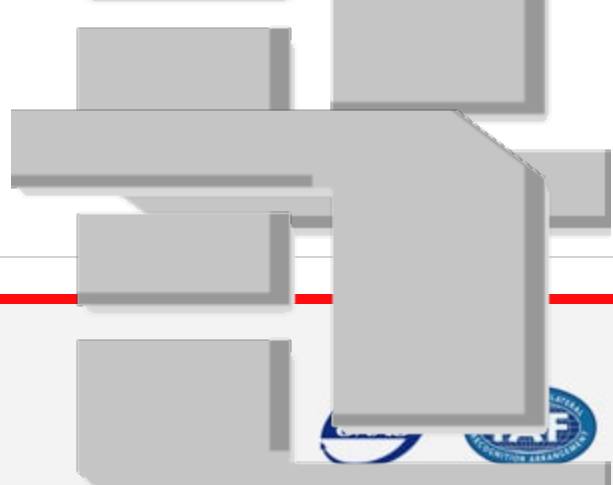
Specifications of S9S12HZ128J3CAL

PART NUMBER	S9S12HZ128J3CAL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 128KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5945 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 2.75 V
SUPPLIER DEVICE PACKAGE	112-LQFP (20x20)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LCD, Motor control PWM, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	112-LQFP
OTHER NAMES	935321215557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	91
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 112-LQFP (20x20)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, EBI/EMI, I ² C, SCI, SPI
BASE PART NUMBER	9S12HZ128

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	S9S12HZ256J3VAL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 256KB FLASH In stock: 4089 pcs 		S9S12P128J0CLH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 21986 pcs 
	S9S12HY64J0CLL Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 17062 pcs 		S9S12P128J0CFT Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 48QFN In stock: 25388 pcs 
	S9S12HZ128J3VAL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 5101 pcs 		S9S12HY64J0MLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 20811 pcs 
	S9S12HY64J0CLLR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 22953 pcs 		S9S12HY48J0CLL Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 100LQFP In stock: 16922 pcs 

