

NXP Semiconductors / Freescale



S9S12HZ128J3VAL

Part Number:	S9S12HZ128J3VAL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 128KB FLASH 112LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5101 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

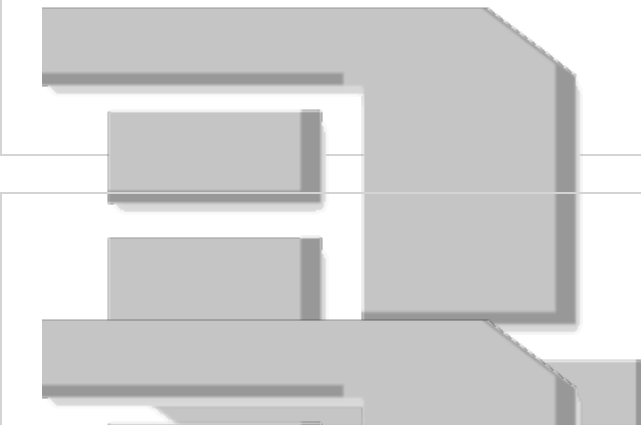
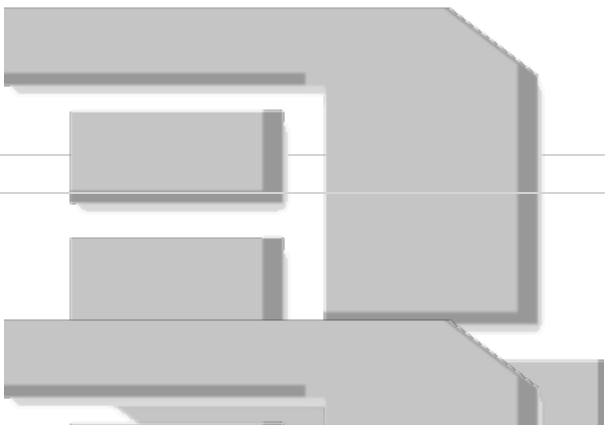
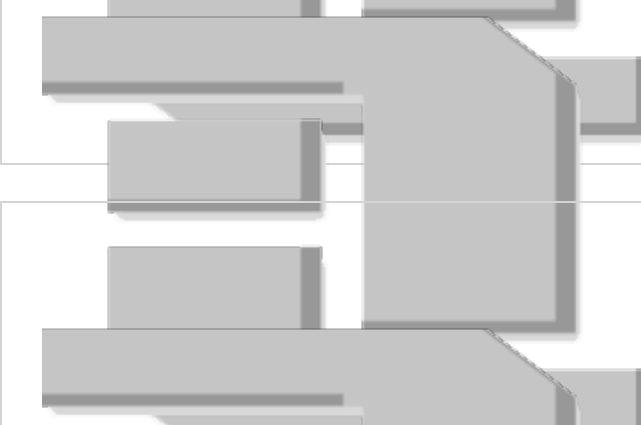
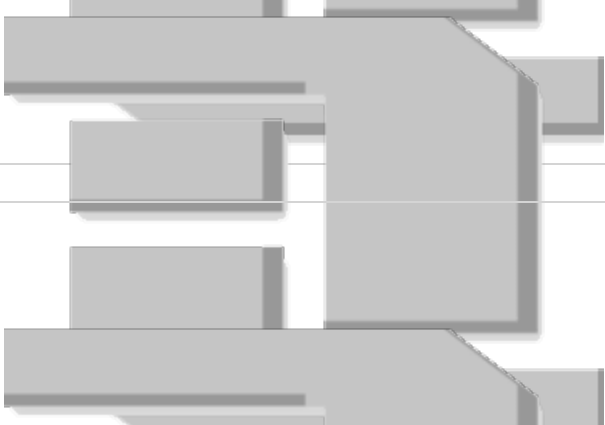
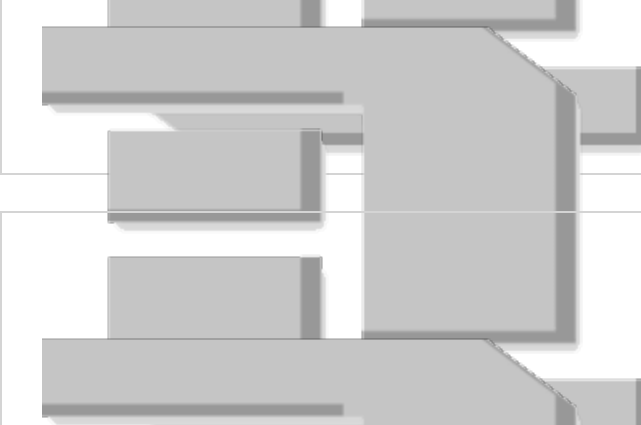
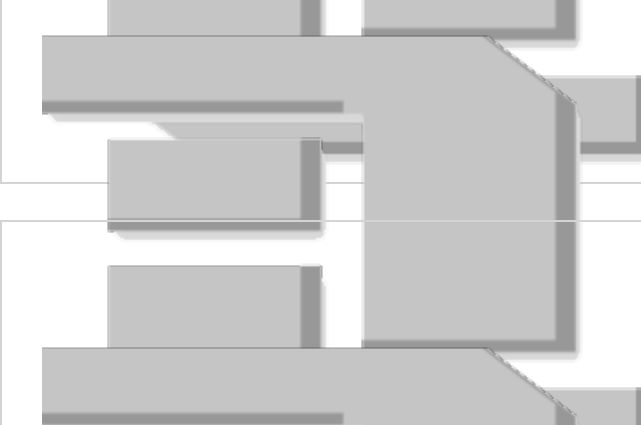
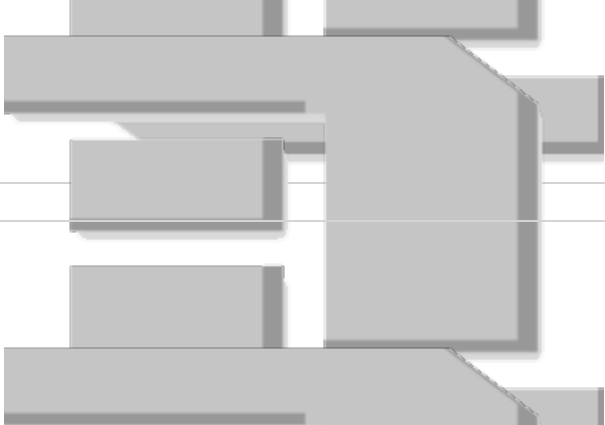
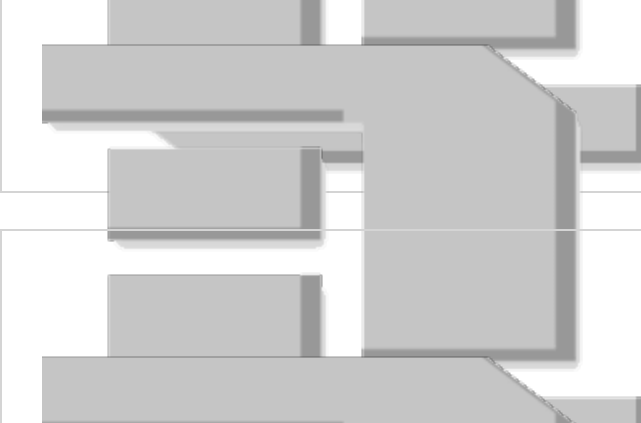
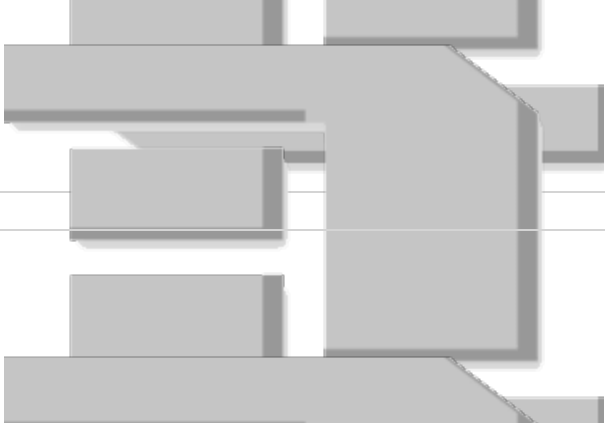
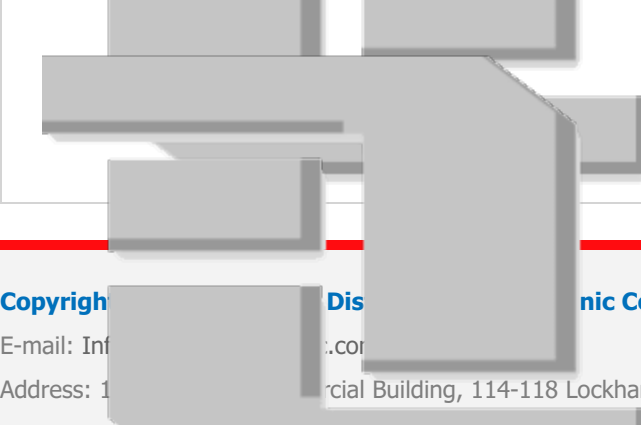
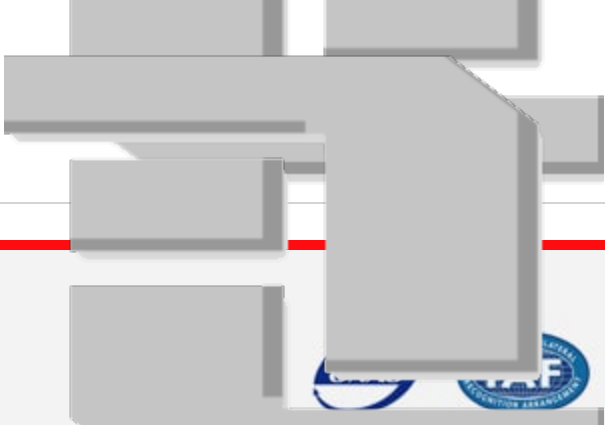
Specifications of S9S12HZ128J3VAL

PART NUMBER	S9S12HZ128J3VAL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 128KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5101 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	935309714557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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

Related Tags

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Related Products

	S9S12P128J0CLH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 21986 pcs RFQ		S9S12HY64J0CLLR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 22953 pcs RFQ
	S9S12P128J0CQK Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 18547 pcs RFQ		S9S12HY64J0MLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 20811 pcs RFQ
	S9S12HY64J0MLL Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 15202 pcs RFQ		S9S12HZ256J3VAL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 256KB FLASH In stock: 4089 pcs RFQ
	S9S12HY64J0VLL Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 13262 pcs RFQ		S9S12P128J0CFTR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 128KB FLAS In stock: 28691 pcs RFQ
	S9S12HZ128J3CAL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 5945 pcs RFQ		S9S12P128J0CFTF Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 48QFN In stock: 25388 pcs RFQ
	S9S12P128J0CLHR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 24813 pcs RFQ		S9S12HY64J0CLL Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 17062 pcs RFQ

