

NXP Semiconductors / Freescale

S9S12HY32J0CLH

Part Number:	S9S12HY32J0CLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 32KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22447 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

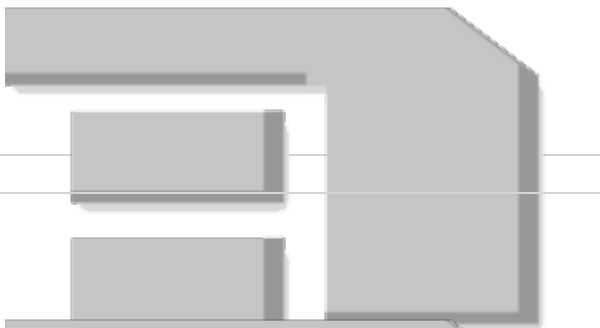
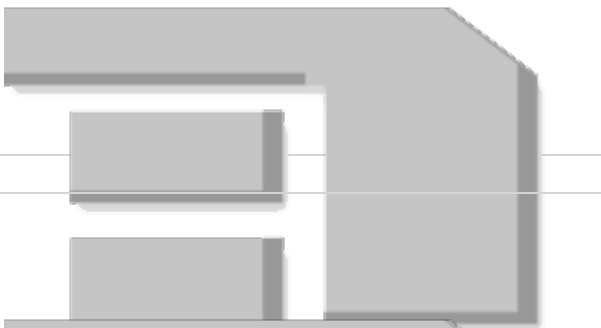
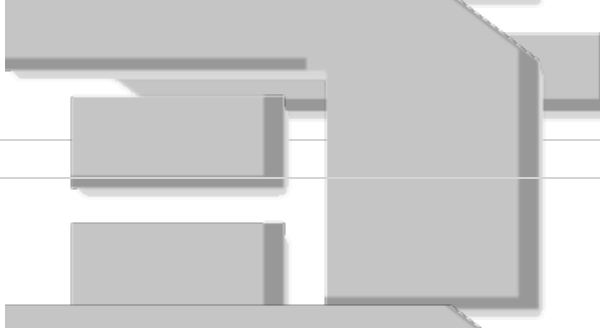
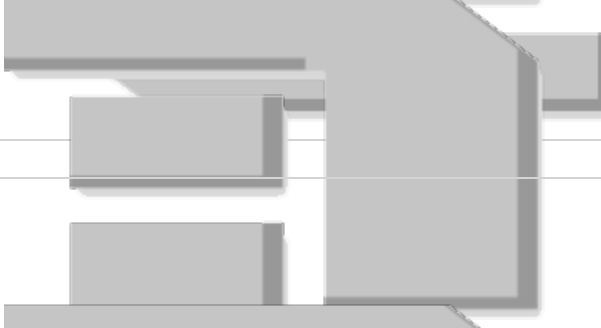
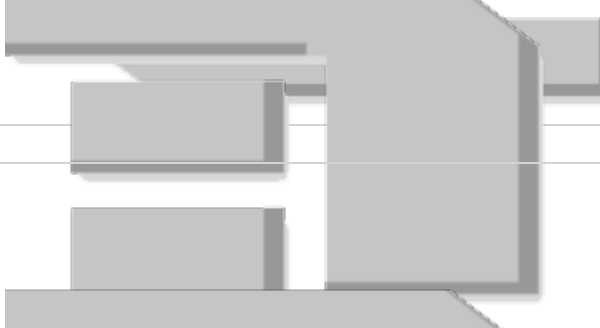
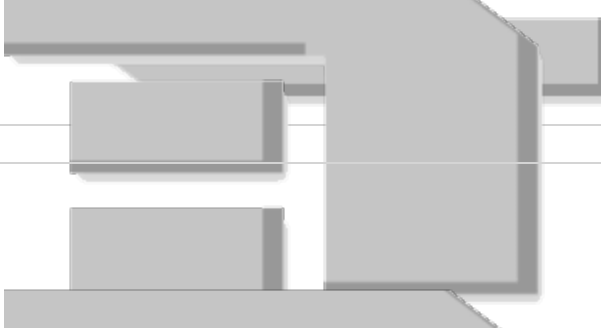
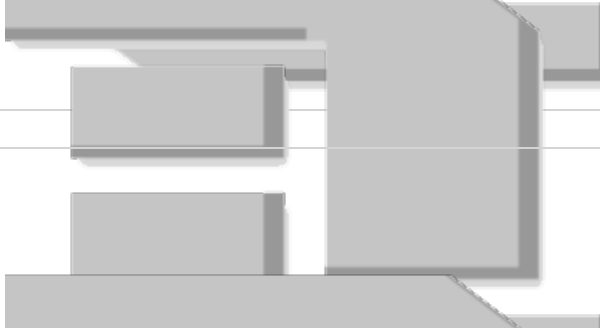
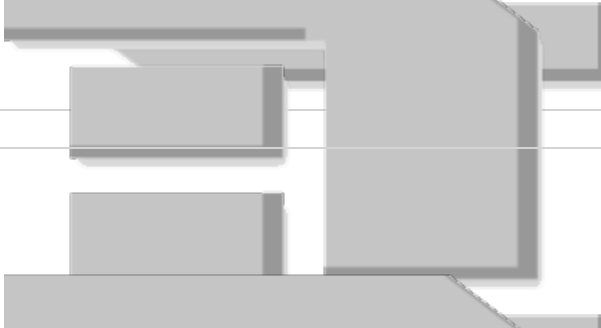
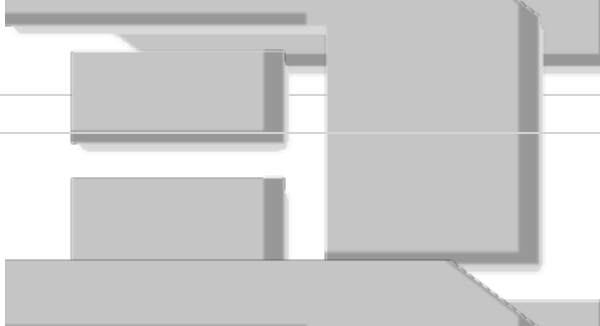
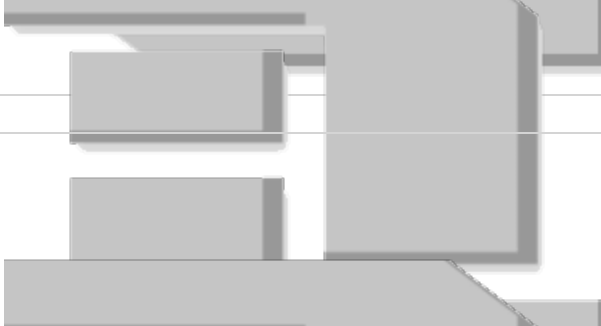
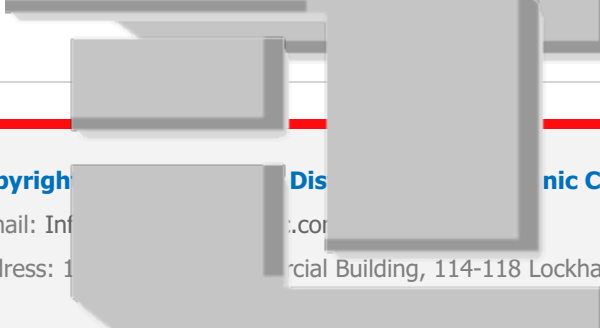
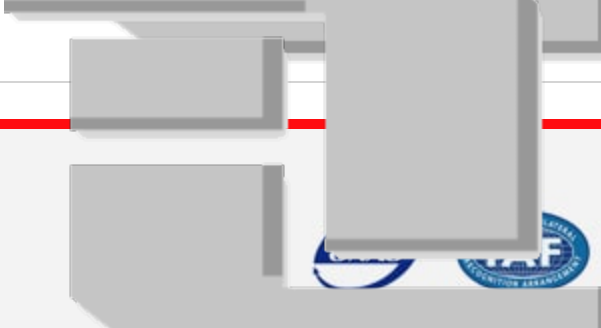
Specifications of S9S12HY32J0CLH

PART NUMBER	S9S12HY32J0CLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22447 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	32MHz
SERIES	HCS12
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LCD, Motor control PWM, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935317888557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	HCS12 HCS12 Microcontroller IC 16-Bit 32MHz 32KB (32K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, EBI/EMI, I ² C, IrDA, LINbus, SCI, SPI
BASE PART NUMBER	S9S12HY32

Related Tags

S9S12HY32J0CLH	S9S12HY32J0CLH Distributor	S9S12HY32J0CLH Supplier
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Related Products

	S9S12GNA32F0WLFP Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 31866 pcs RFQ		S9S12HY32J0MLH Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 21644 pcs RFQ
	S9S12H256J2VFVER Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 144LQFP In stock: 5227 pcs RFQ		S9S12HA32J0CLL Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 19723 pcs RFQ
	S9S12HY48J0CLH Manufacturers: NXP Description: 16BIT 48K FLASH 4K RAM In stock: 18447 pcs RFQ		S9S12HY32J0CLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 25797 pcs RFQ
	S9S12HY32J0VLL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 21222 pcs RFQ		S9S12HA32J0VLL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 18099 pcs RFQ
	S9S12HY32J0CLL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 18083 pcs RFQ		S9S12HY32J0MLL Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 11944 pcs RFQ
	S9S12HA32J0VLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 28326 pcs RFQ		S9S12HA48J0CLL Manufacturers: NXP USA Description: IC MCU 16BIT 48KB FLASH 100LQFP In stock: 26041 pcs RFQ