

NXP Semiconductors / Freescale

MC9S08LL8CLH

Part Number:	MC9S08LL8CLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 10KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4580 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

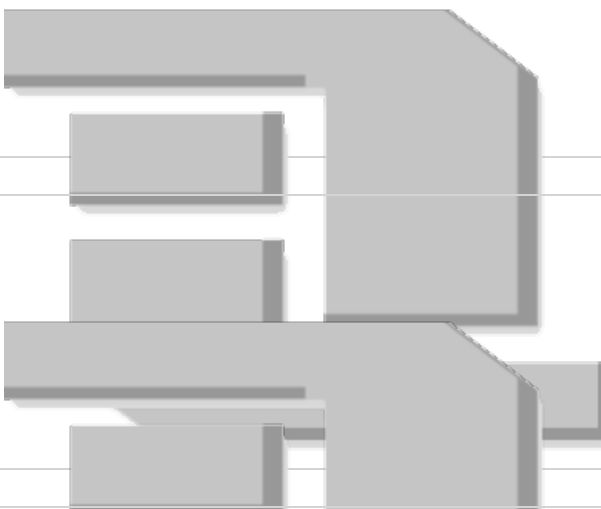
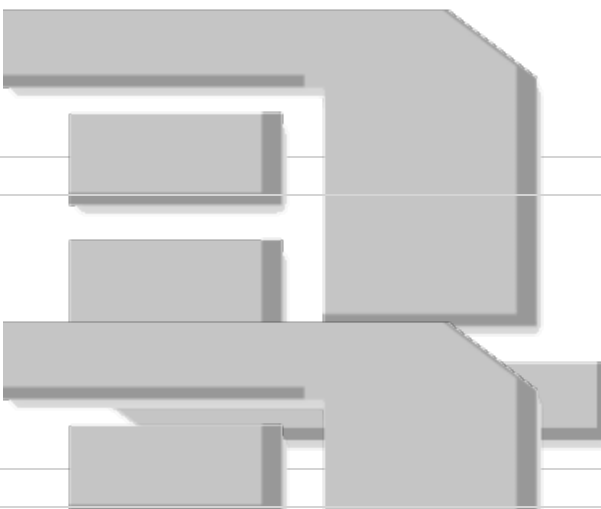
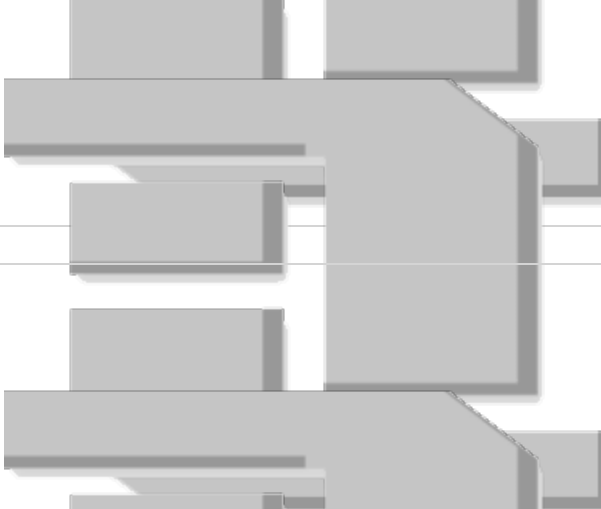
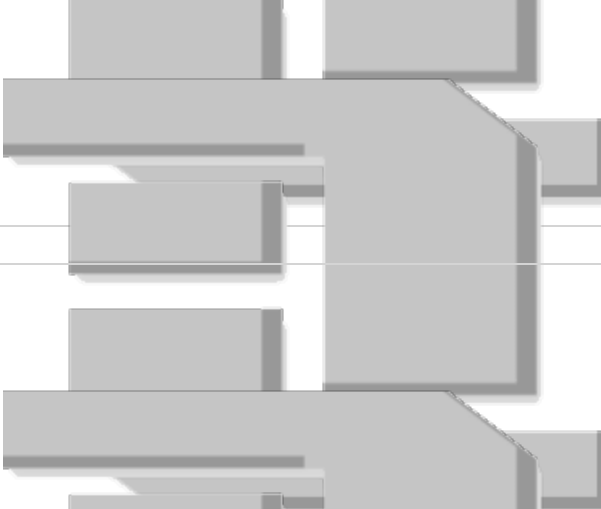
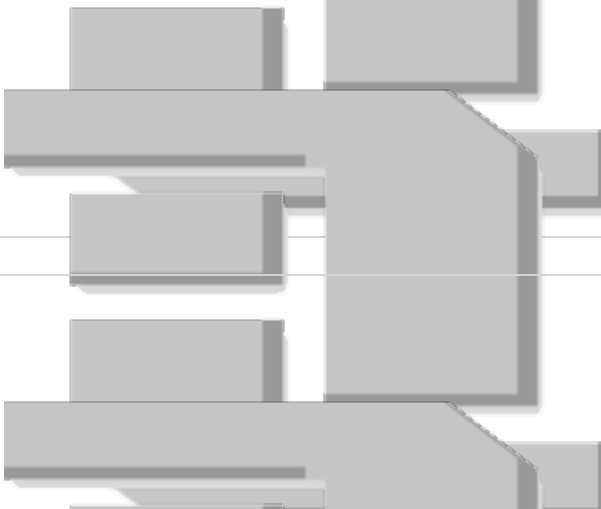
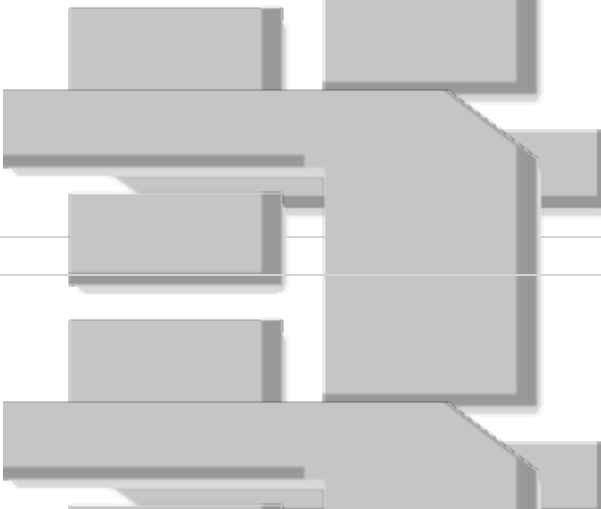
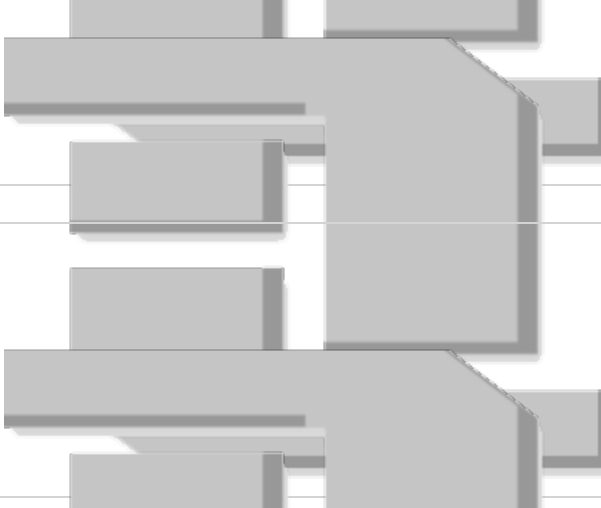
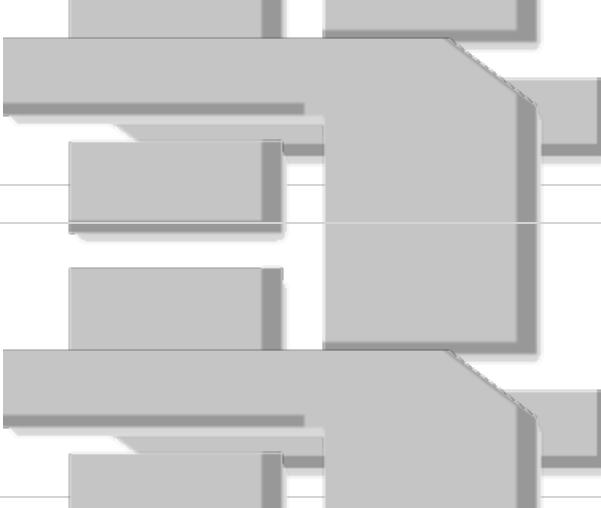
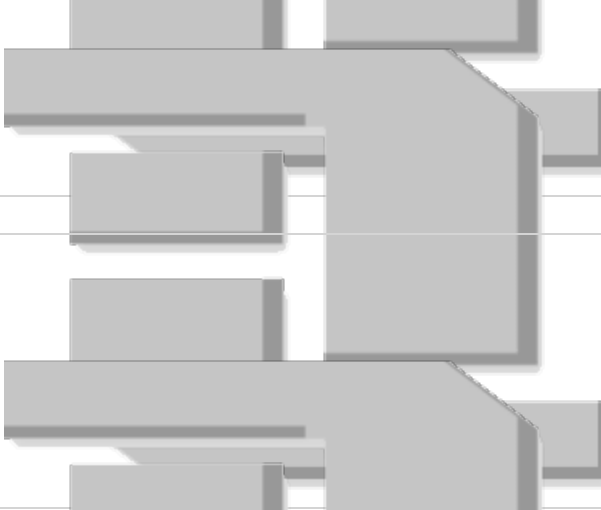
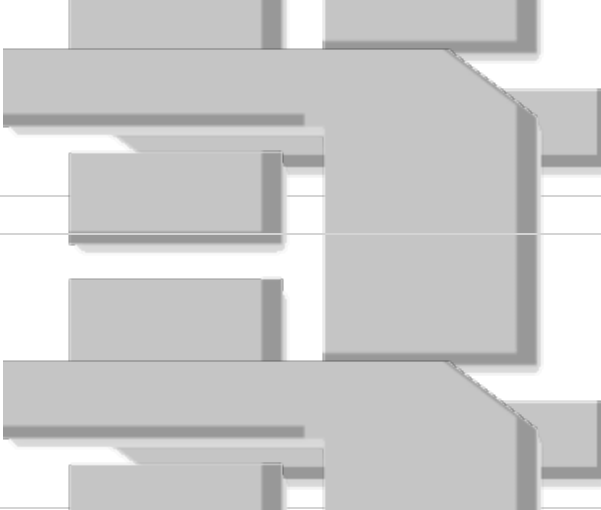
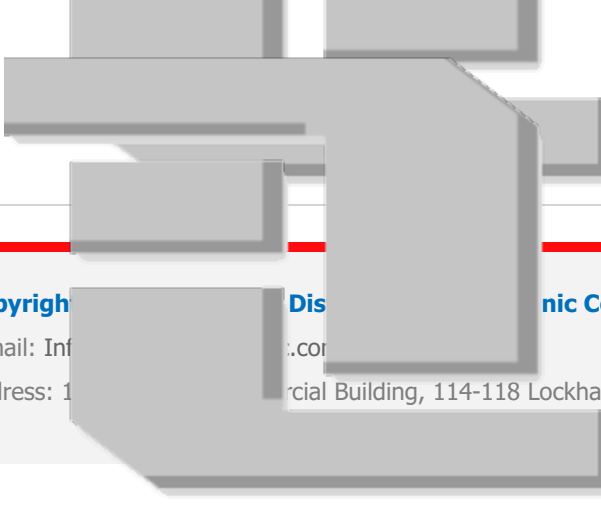
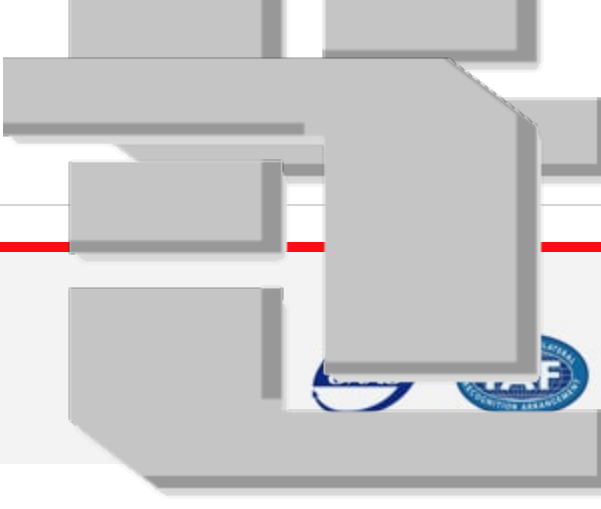
Specifications of MC9S08LL8CLH

PART NUMBER	MC9S08LL8CLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 10KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4580 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	20MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	10KB (10K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 20MHz 10KB (10K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MC9S08LL8

Related Tags

MC9S08LL8CLH	MC9S08LL8CLH Distributor	MC9S08LL8CLH Supplier
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Related Products

	MC9S08MM128VLK Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: 9104 pcs RFQ		MC9S08MM128CLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 16562 pcs RFQ
	MC9S08LL8CLF Manufacturers: NXP Description: IC MCU 8BIT 10KB FLASH 48LQFP In stock: 26678 pcs RFQ		MC9S08MM128CMB Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 81MAPBGA In stock: 22775 pcs RFQ
	MC9S08MM128VMB Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 81MAPBGA In stock: 7071 pcs RFQ		MC9S08LL36CLK Manufacturers: NXP Description: IC MCU 8BIT 36KB FLASH 80LQFP In stock: 5661 pcs RFQ
	MC9S08MM128VLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 16307 pcs RFQ		MC9S08LL64CLH Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 15176 pcs RFQ
	MC9S08LL8CGT Manufacturers: NXP Description: IC MCU 8BIT 10KB FLASH 48QFN In stock: 52668 pcs RFQ		MC9S08LL64CLKR Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: 27167 pcs RFQ
	MC9S08LL64CLK Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: 14663 pcs RFQ		MC9S08MM128CLK Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: 11529 pcs RFQ