

NXP Semiconductors / Freescale

MC9S08QE96CLH

Part Number:	MC9S08QE96CLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 96KB FLASH 64LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	22840 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

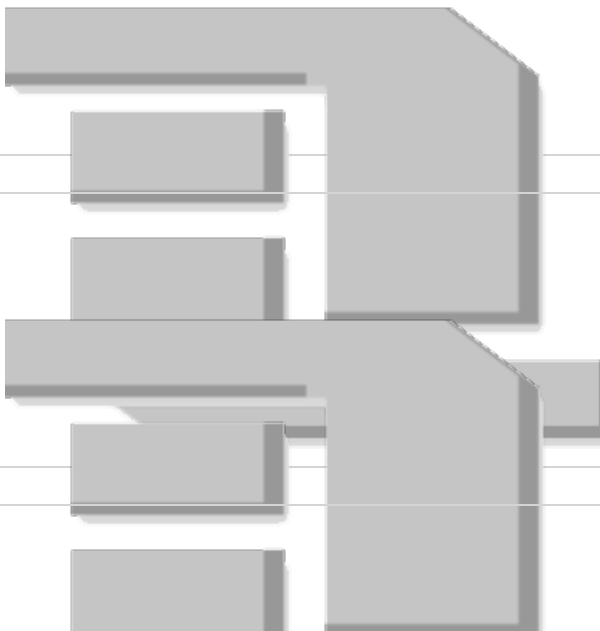
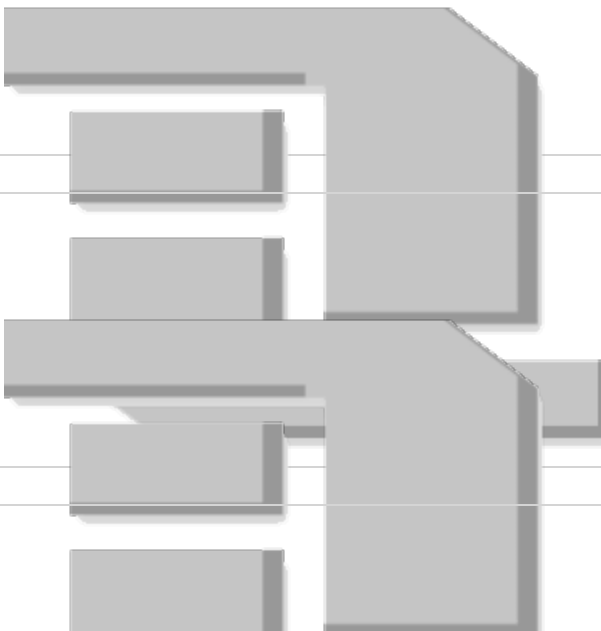
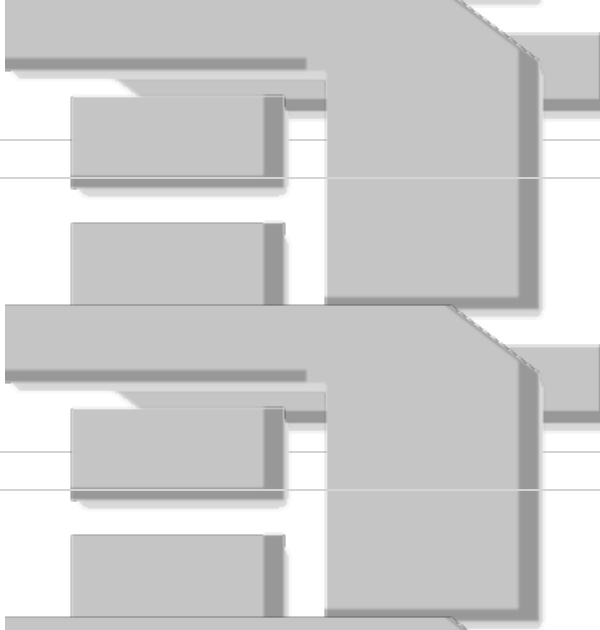
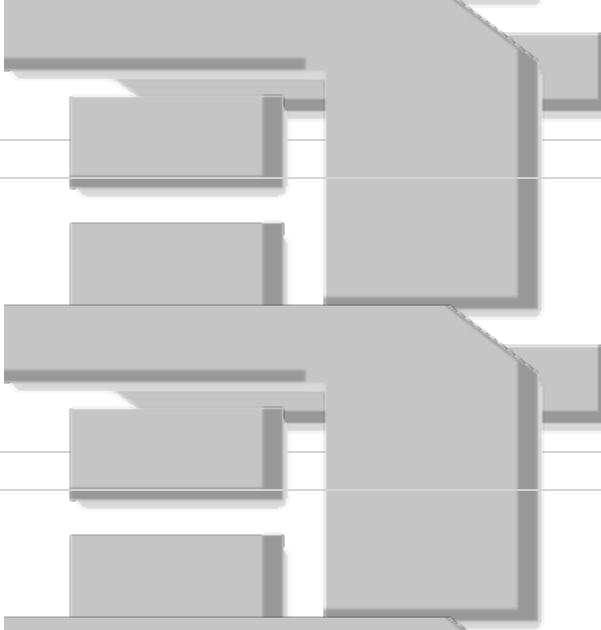
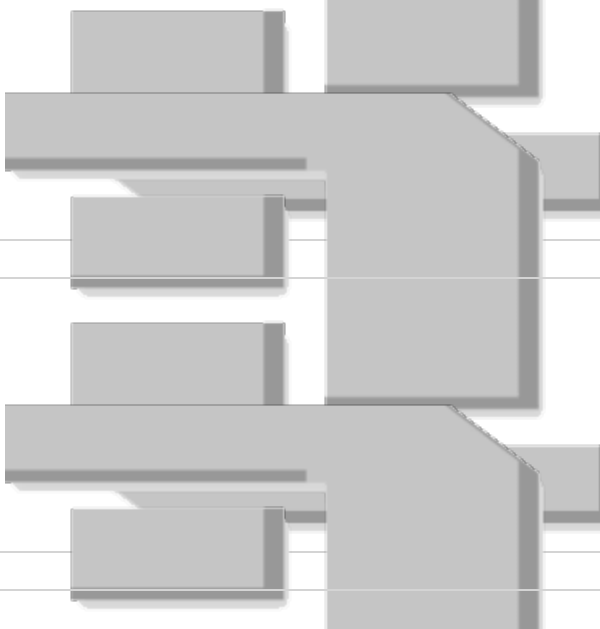
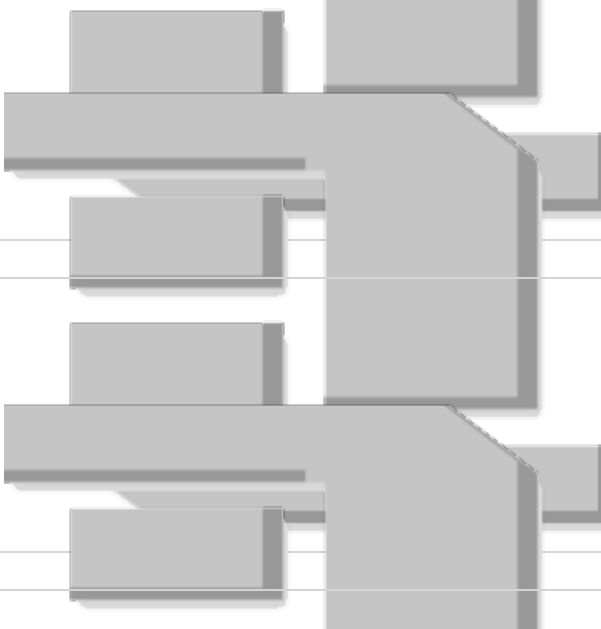
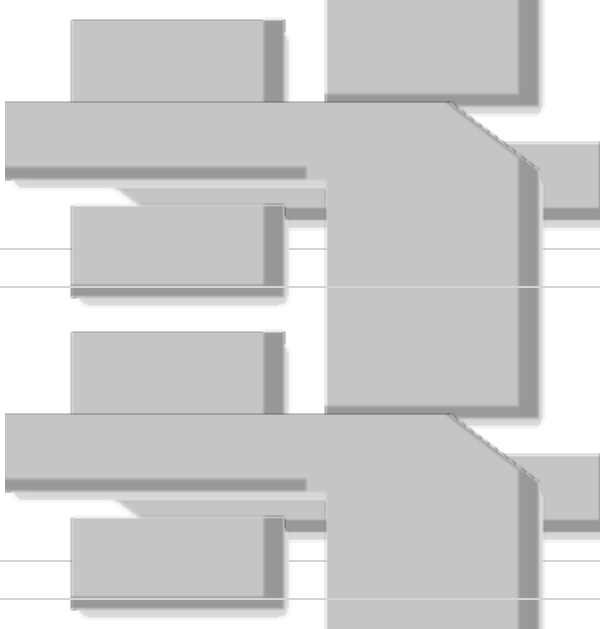
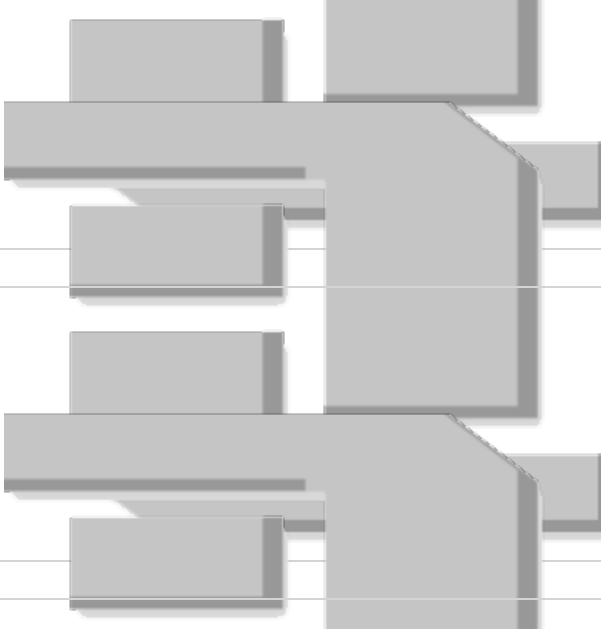
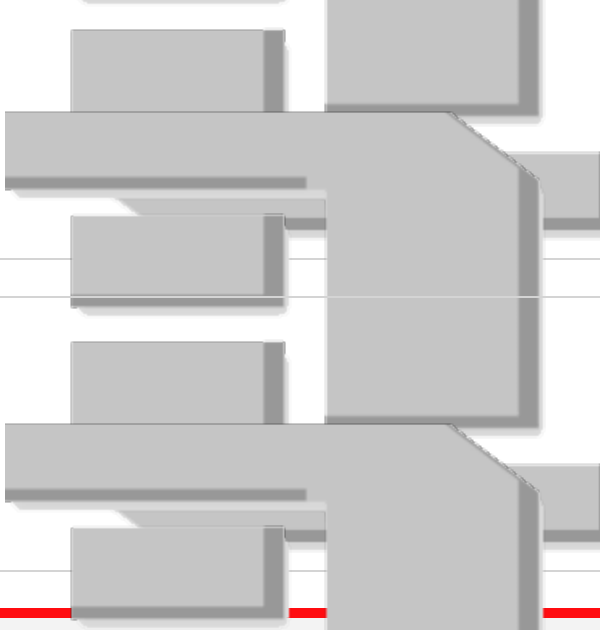
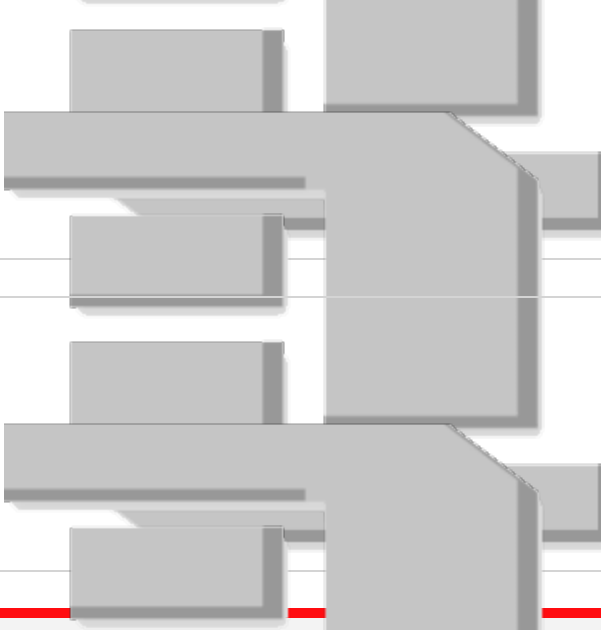
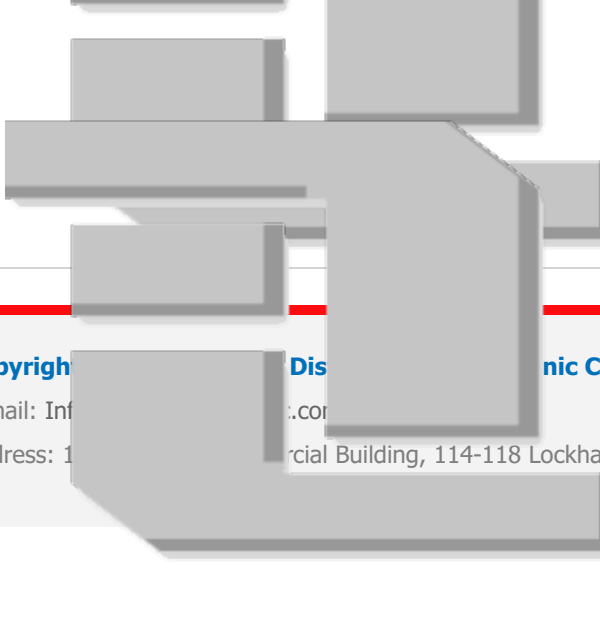
Specifications of MC9S08QE96CLH

PART NUMBER	MC9S08QE96CLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 96KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22840 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	50MHz
SERIES	S08
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935319404557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
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 50MHz 96KB (96K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 22x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08QE96

Related Tags

MC9S08QE96CLH	MC9S08QE96CLH Distributor	MC9S08QE96CLH Supplier
MC9S08QE96CLH Price	MC9S08QE96CLH Pictures	MC9S08QE96CLH Image
MC9S08QE96CLH PDF Datasheet	MC9S08QE96CLH Download Datasheet	MC9S08QE96CLH Datasheet
MC9S08QE96CLH Stock	Buy MC9S08QE96CLH	Buy MC9S08QE96CLH
MC9S08QE96CLH	Supplier	Distributor

Related Products

	MC9S08QE8CWL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 29304 pcs RFQ		MC9S08QE96CFT Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 48QFN In stock: 28167 pcs RFQ
	MC9S08QE8CWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 22657 pcs RFQ		MC9S08QG44CDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 4099 pcs RFQ
	MC9S08QE96CLD Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 44LQFP In stock: 23658 pcs RFQ		MC9S08QE96CLK Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 80LQFP In stock: 3878 pcs RFQ
	MC9S08QE8CTGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 56314 pcs RFQ		MC9S08QE96CFTR Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 48QFN In stock: 22963 pcs RFQ
	MC9S08QG44CFFER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16QFN In stock: 4590 pcs RFQ		MC9S08QG44CFKE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 4123 pcs RFQ
	MC9S08QG44CFFE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16QFN In stock: 4918 pcs RFQ		MC9S08QG44CDNE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 3556 pcs RFQ