

NXP Semiconductors / Freescale

MC9S08AC96CFUE

Part Number:	MC9S08AC96CFUE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 96KB FLASH 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17274 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

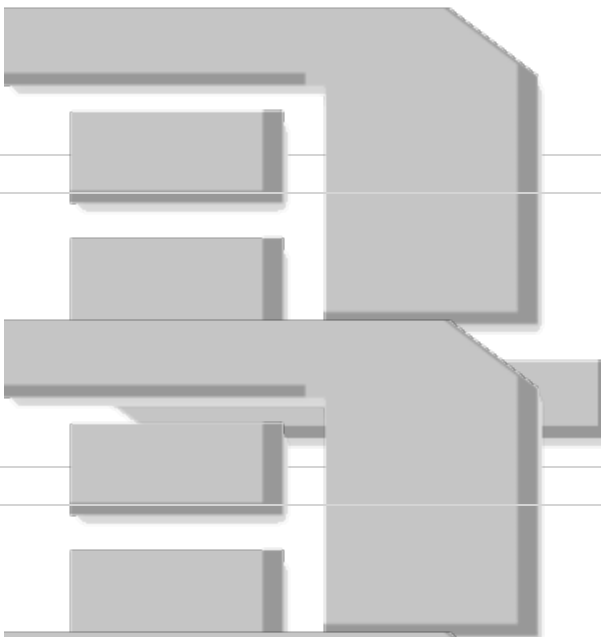
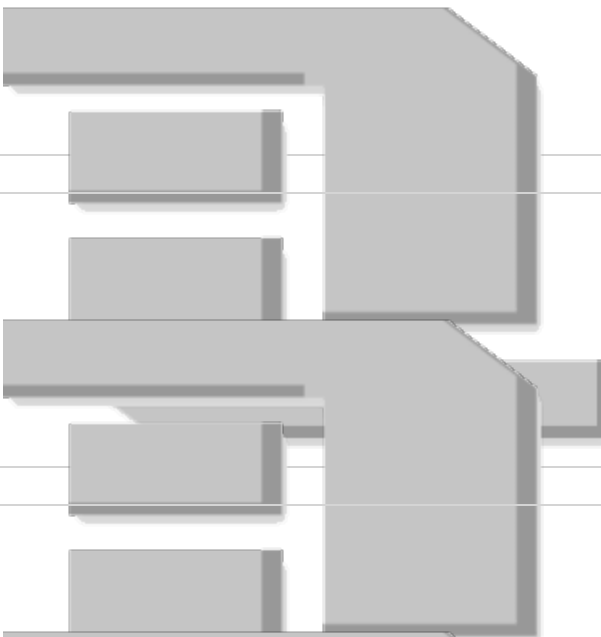
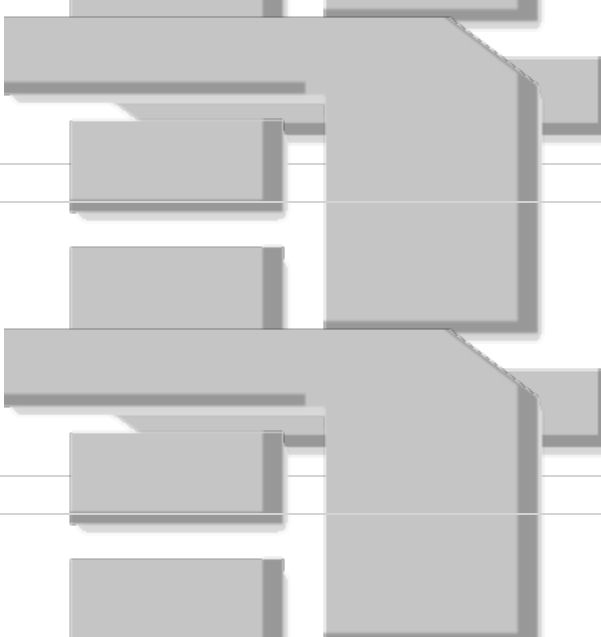
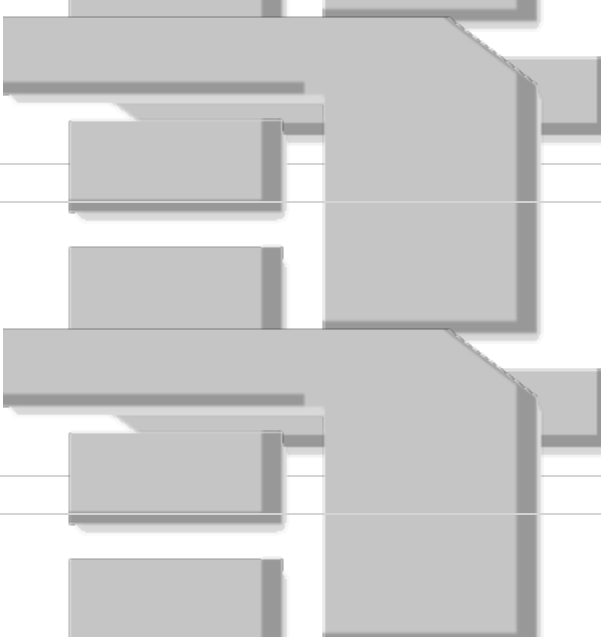
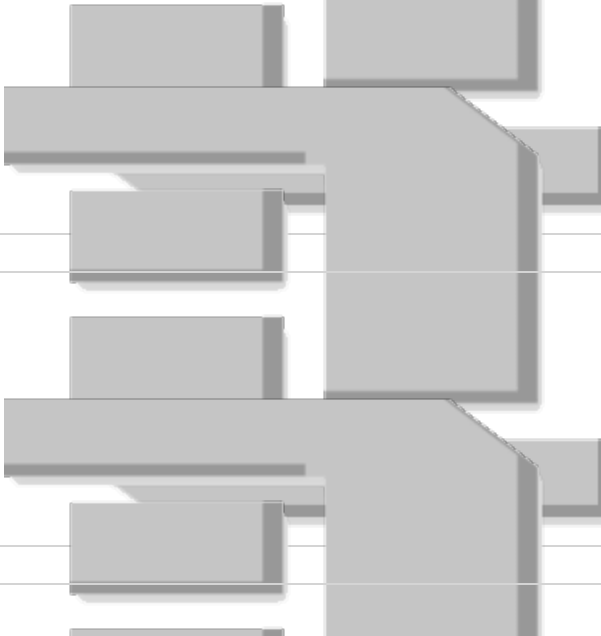
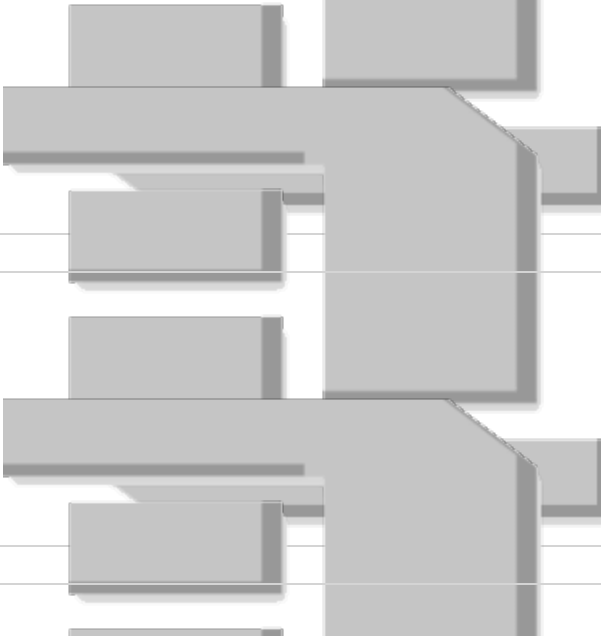
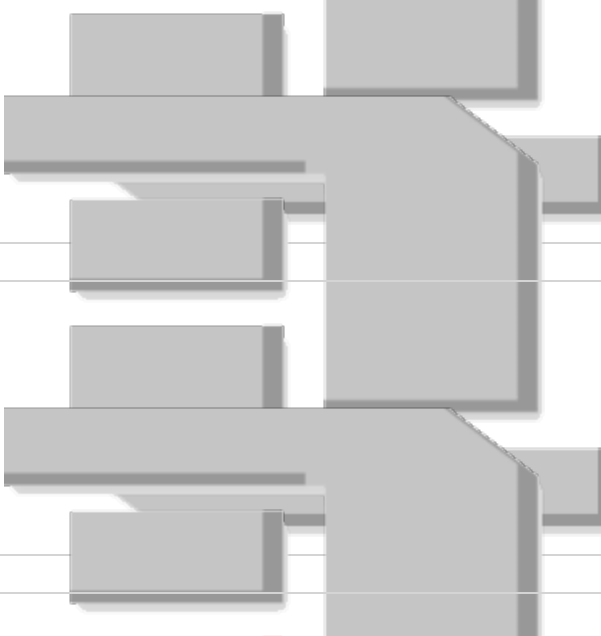
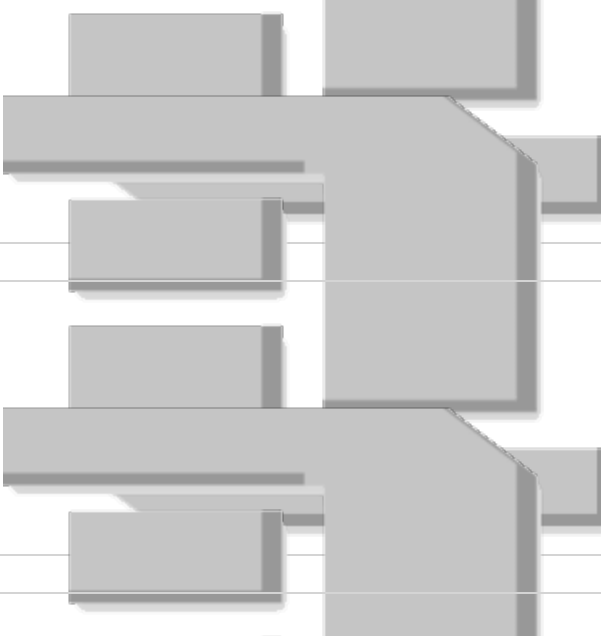
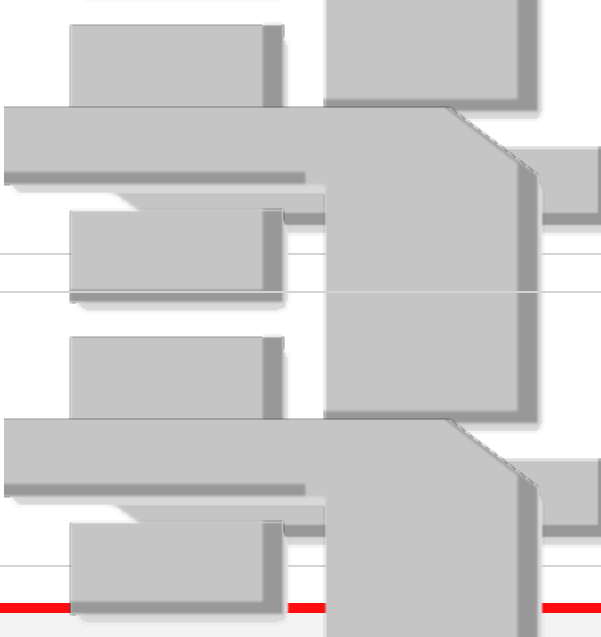
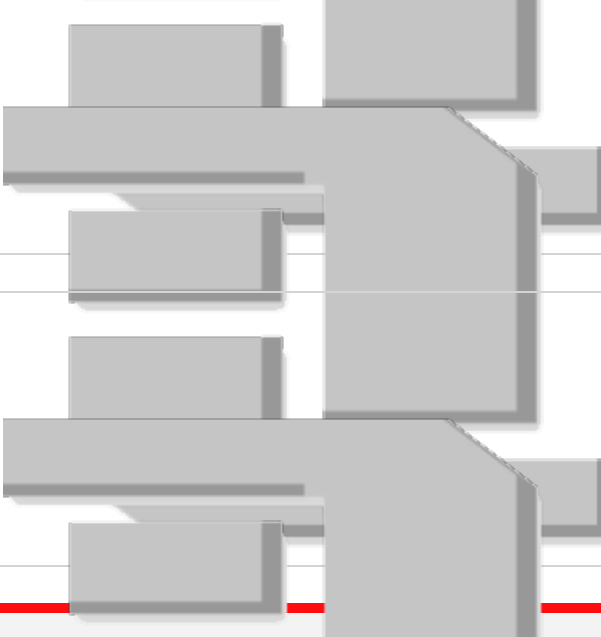
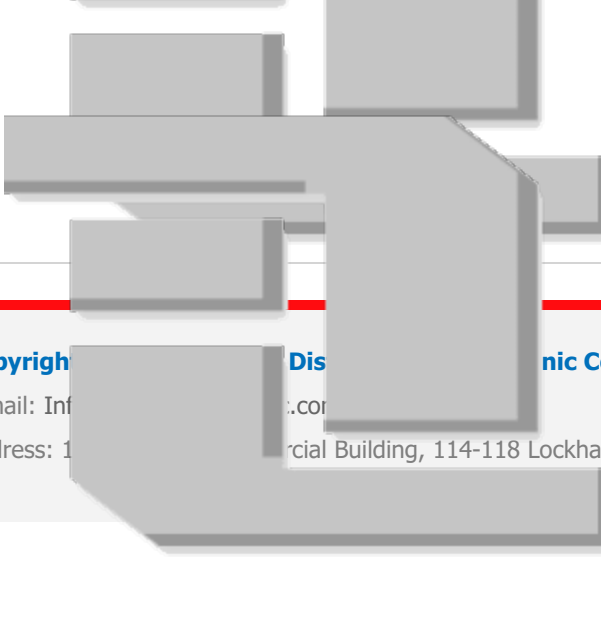
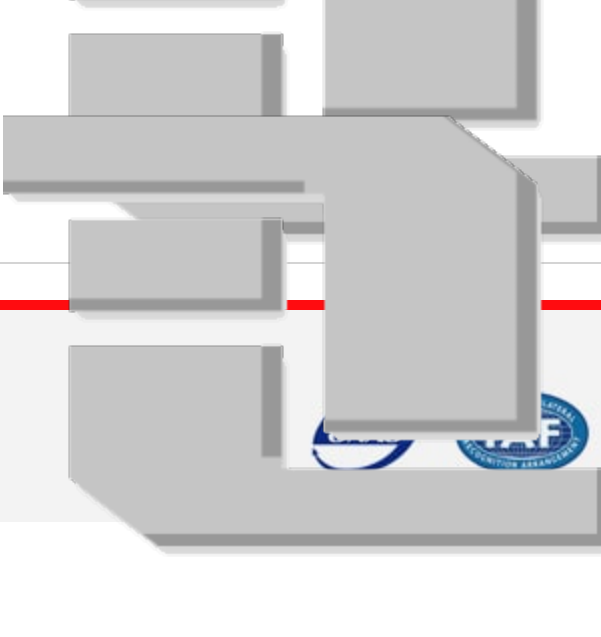
Specifications of MC9S08AC96CFUE

PART NUMBER	MC9S08AC96CFUE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 96KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17274 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	40MHz
SERIES	S08
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-QFP
OTHER NAMES	935309886557
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 40MHz 96KB (96K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08AC96

Related Tags

MC9S08AC96CFUE	MC9S08AC96CFUE Distributor	MC9S08AC96CFUE Supplier
MC9S08AC96CFUE Price	MC9S08AC96CFUE Pictures	MC9S08AC96CFUE Image
MC9S08AC96CFUE PDF Datasheet	MC9S08AC96CFUE Download Datasheet	MC9S08AC96CFUE Datasheet
MC9S08AC96CFUE Stock	Buy MC9S08AC96CFUE	Buy MC9S08AC96CFUE
MC9S08AC96CFUE	Supplier	Distributor

Related Products

	MC9S08AC8MFGE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 27443 pcs RFQ		MC9S08AC96CLKE Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 80LQFP In stock: 17196 pcs RFQ
	MC9S08AC96MFGE Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 44LQFP In stock: 14316 pcs RFQ		MC9S08AC8MFDE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 27910 pcs RFQ
	MC9S08AC96CFGE Manufacturers: NXP USA Description: IC MCU 8BIT 96KB FLASH 44LQFP In stock: 14586 pcs RFQ		MC9S08AC8MFJER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 34782 pcs RFQ
	MC9S08AC96MLKE Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 80LQFP In stock: 11064 pcs RFQ		MC9S08AC8MFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 32581 pcs RFQ
	MC9S08AC96CFUER Manufacturers: NXP Description: 96K FLASH 8K RAM In stock: 19585 pcs RFQ		MC9S08AC96MFUE Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 64QFP In stock: 11938 pcs RFQ
	MC9S08AW16CFDE Manufacturers: NXP USA Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 11951 pcs RFQ		MC9S08AC96CFGER Manufacturers: NXP Description: S08AC 8-BIT MCU S08 CORE 96KB In stock: 21509 pcs RFQ