

NXP Semiconductors / Freescale

MC9S08SH4CTGR

Part Number:	MC9S08SH4CTGR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66036 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

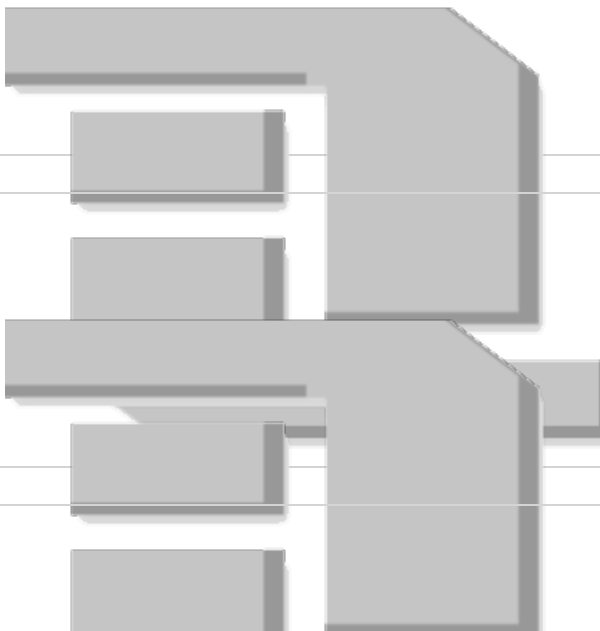
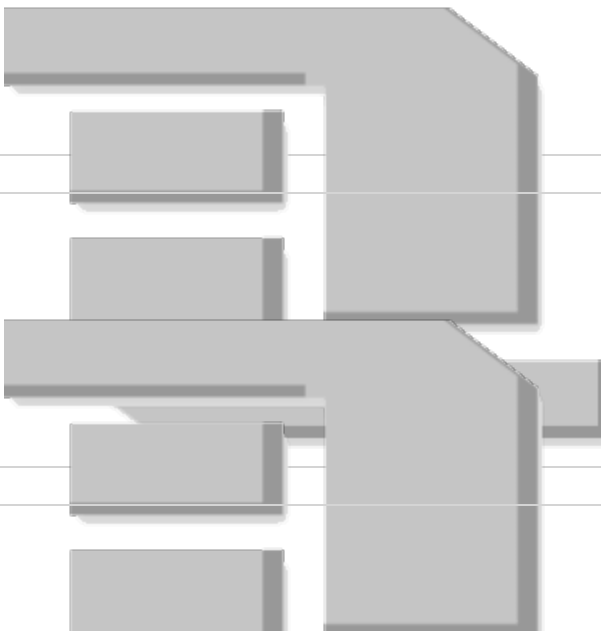
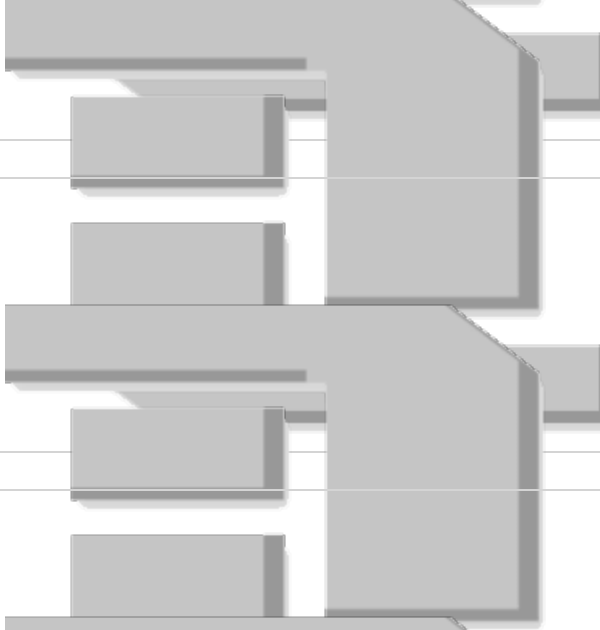
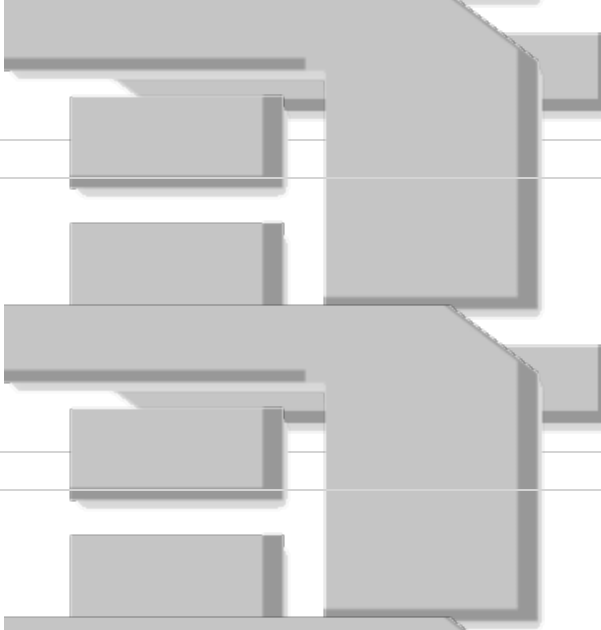
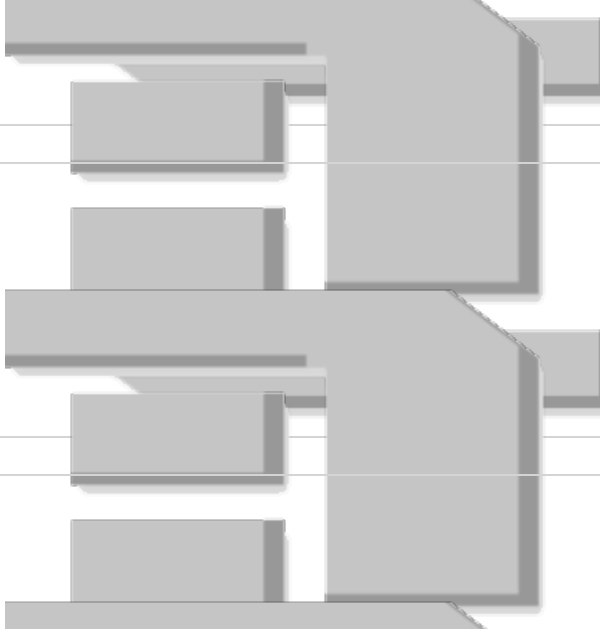
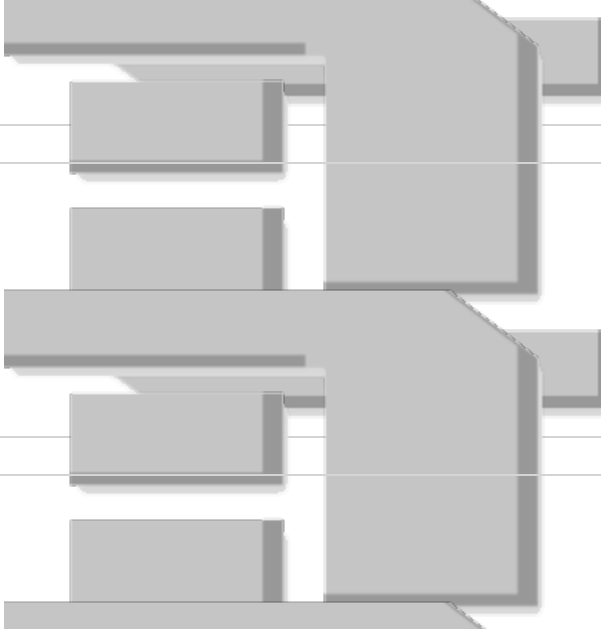
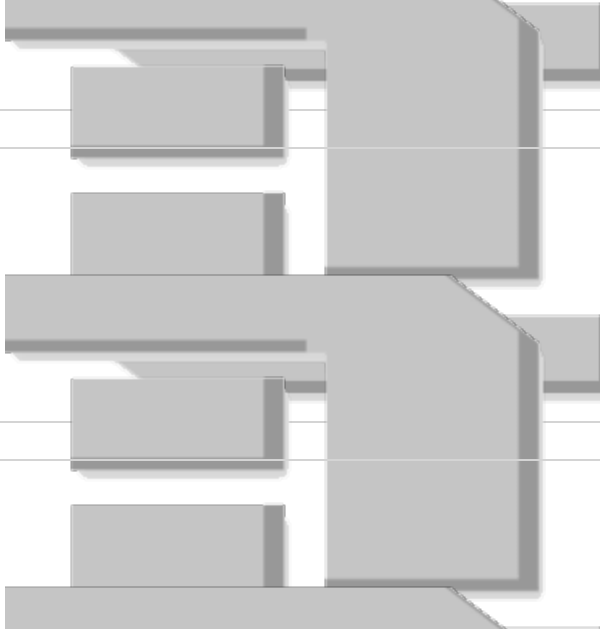
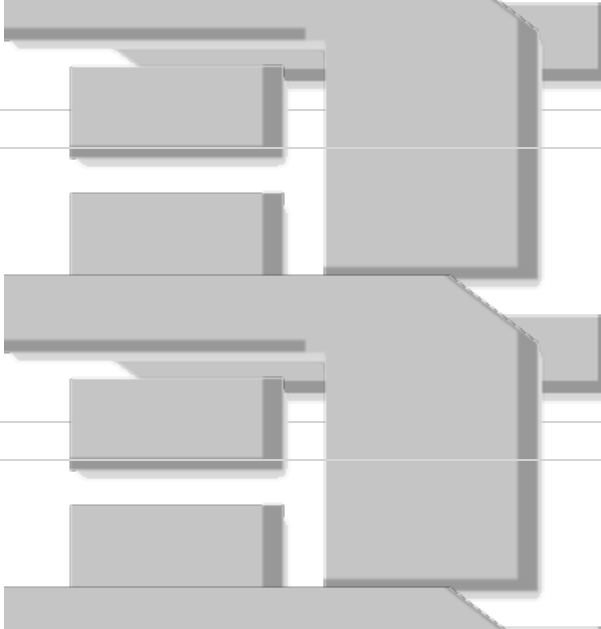
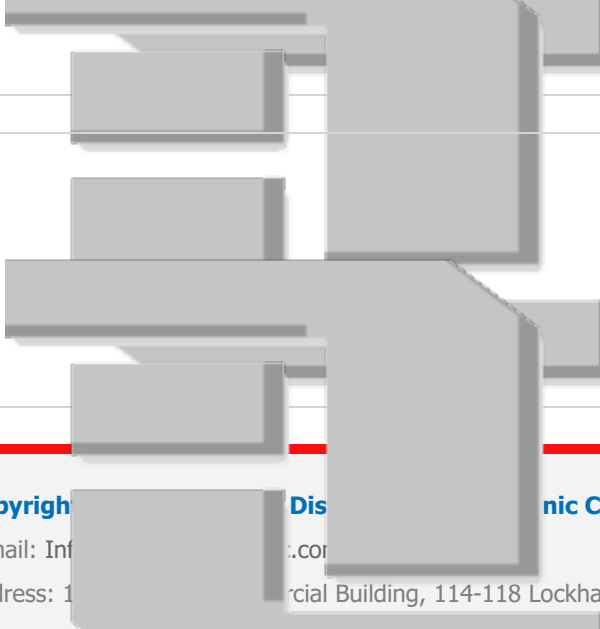
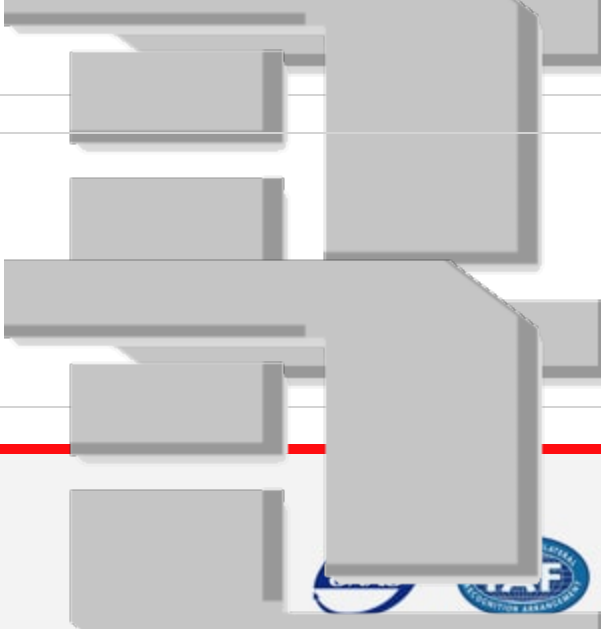
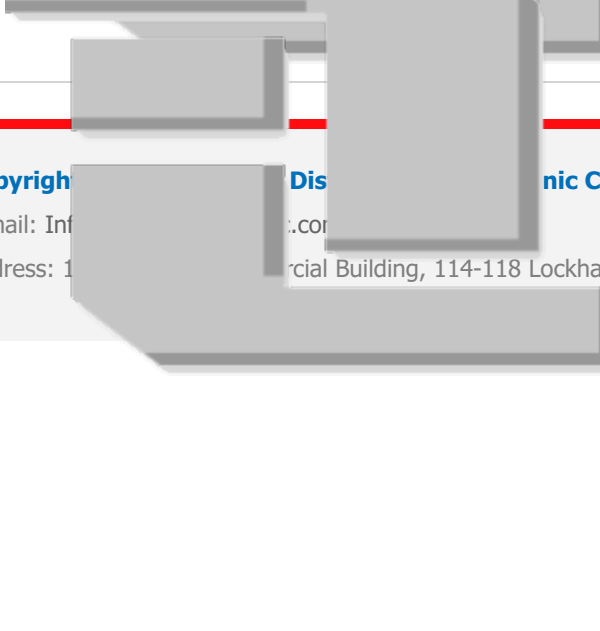
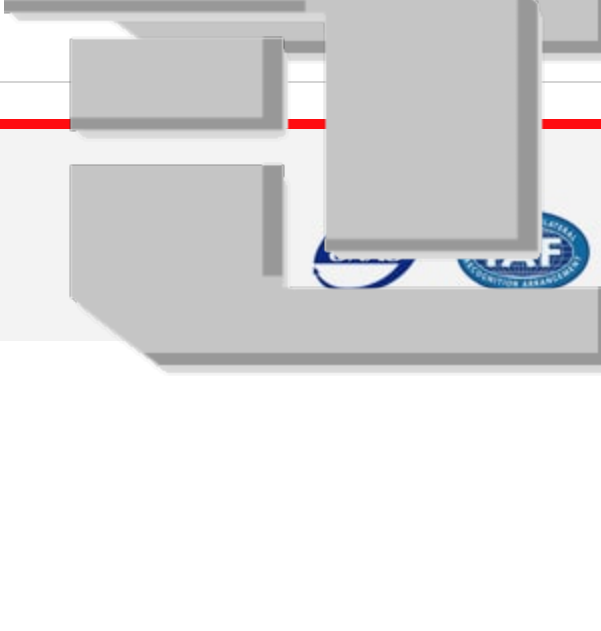
Specifications of MC9S08SH4CTGR

PART NUMBER	MC9S08SH4CTGR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66036 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	40MHz
SERIES	S08
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935309398534
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
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 4KB (4K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08SH4

Related Tags

MC9S08SH4CTGR	MC9S08SH4CTGR Distributor	MC9S08SH4CTGR Supplier
MC9S08SH4CTGR Price	MC9S08SH4CTGR Pictures	MC9S08SH4CTGR Image
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MC9S08SH4CTGR Stock	Buy MC9S08SH4CTGR	Buy MC9S08SH4CTGR
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Related Products

	MC9S08SH4CPJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 27427 pcs RFQ		MC9S08SH4CSC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 35421 pcs RFQ
	MC9S08SH4CTJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 27026 pcs RFQ		MC9S08SH4CWJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 35526 pcs RFQ
	MC9S08SH4CTJR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 50656 pcs RFQ		MC9S08SH4CTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 25873 pcs RFQ
	MC9S08SH4MPJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 27209 pcs RFQ		MC9S08SH32VWL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 3600 pcs RFQ
	MC9S08SH4CFK Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 29505 pcs RFQ		MC9S08SH4MFK Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 6156 pcs RFQ
	MC9S08SH32VTL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28TSSOP In stock: 22450 pcs RFQ		MC9S08SH4CWJR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 62203 pcs RFQ