

NXP Semiconductors / Freescale

MC9S08SH8CTGR

Part Number:	MC9S08SH8CTGR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52150 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

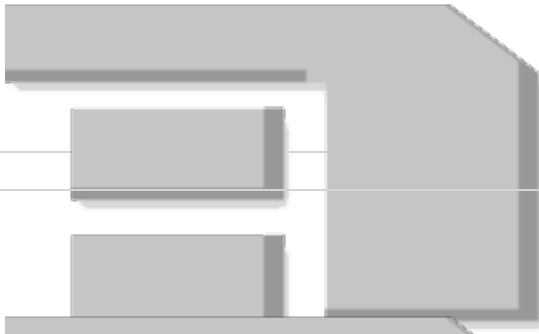
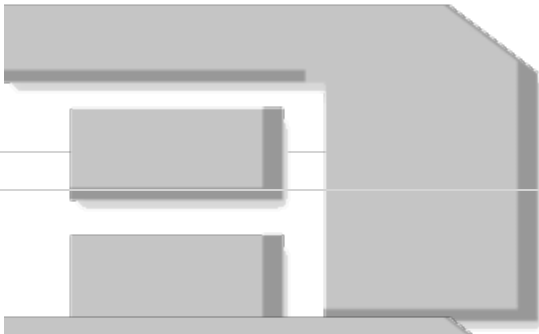
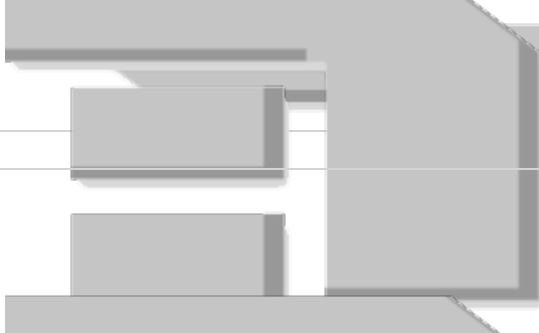
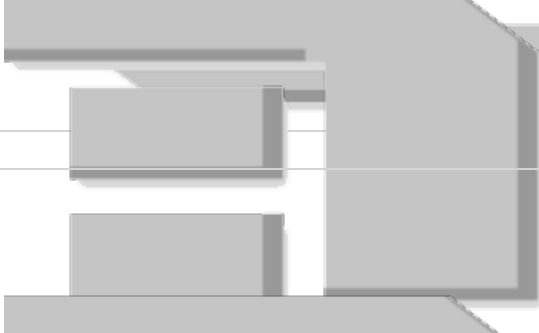
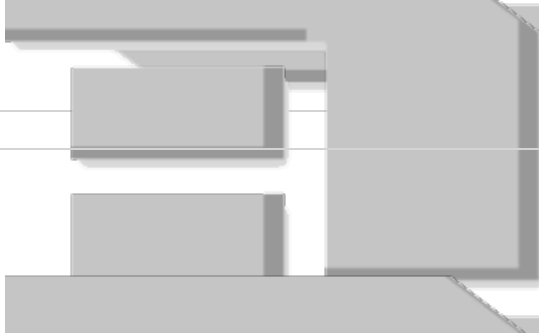
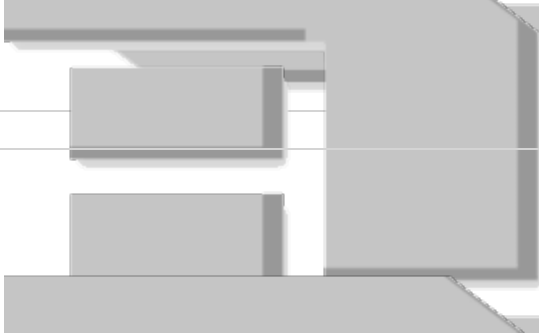
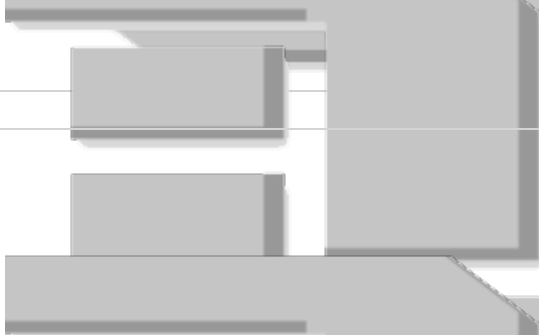
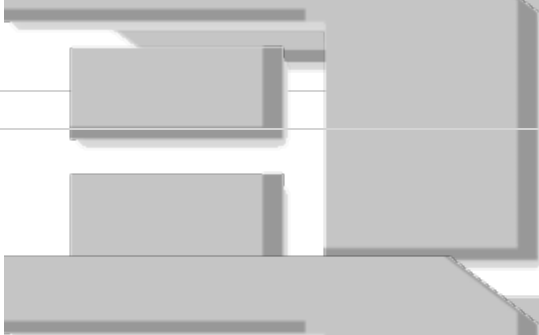
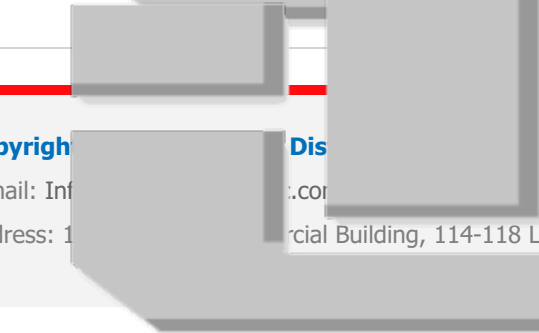
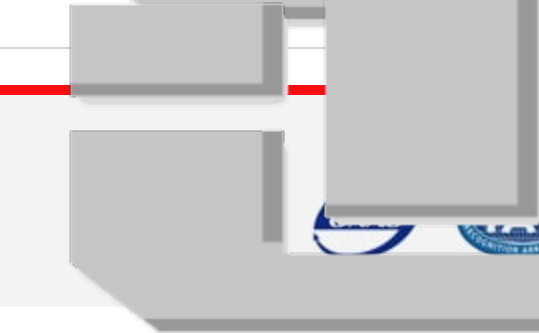
Specifications of MC9S08SH8CTGR

PART NUMBER	MC9S08SH8CTGR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52150 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	40MHz
SERIES	S08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935316989534 MC9S08SH8CTGR-ND MC9S08SH8CTGRTR
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 8KB (8K 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	MC9S08SH8

Related Tags

MC9S08SH8CTGR	MC9S08SH8CTGR Distributor	MC9S08SH8CTGR Supplier
MC9S08SH8CTGR Price	MC9S08SH8CTGR Pictures	MC9S08SH8CTGR Image
MC9S08SH8CTGR PDF Datasheet	MC9S08SH8CTGR Download Datasheet	MC9S08SH8CTGR Datasheet
MC9S08SH8CTGR Stock	Buy MC9S08SH8CTGR	Buy MC9S08SH8CTGR
MC9S08SH8CTGR	Supplier	Distributor

Related Products

	MC9S08SH4MTJR Manufacturers: NXP Description: S08SH 8-BIT MCU, S08 CORE, 4KB F In stock: 52572 pcs RFQ		MC9S08SH4MTJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 34876 pcs RFQ
	MC9S08SH8CSC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 41034 pcs RFQ		MC9S08SH8MPJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 23732 pcs RFQ
	MC9S08SH8CWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 24028 pcs RFQ		MC9S08SH8CPJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 29157 pcs RFQ
	MC9S08SH8CWJR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 53223 pcs RFQ		MC9S08SH8CTJR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 59221 pcs RFQ
	MC9S08SH8CTJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 26249 pcs RFQ		MC9S08SH8CTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 29128 pcs RFQ
	MC9S08SH8MSC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 34714 pcs RFQ		MC9S08SH8CFK Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 32560 pcs RFQ

