

NXP Semiconductors / Freescale

MC9S08SH32MTG

Part Number:	MC9S08SH32MTG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18500 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

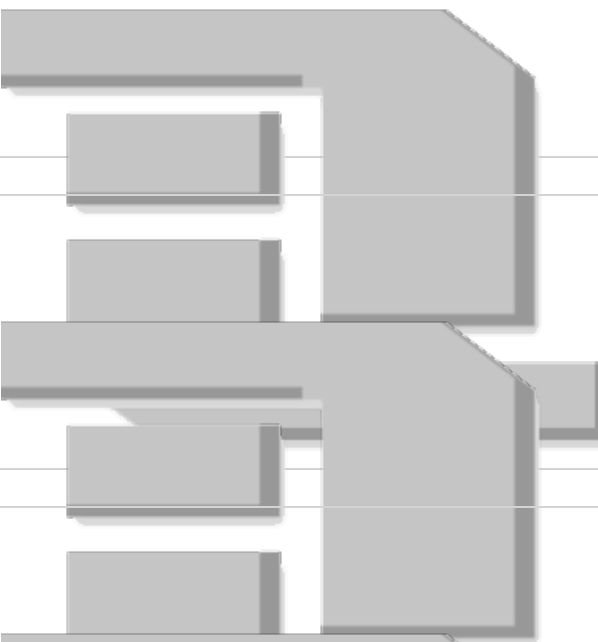
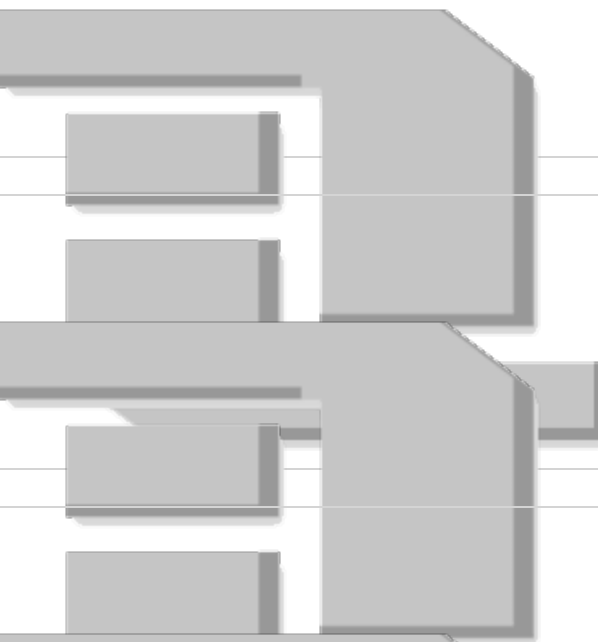
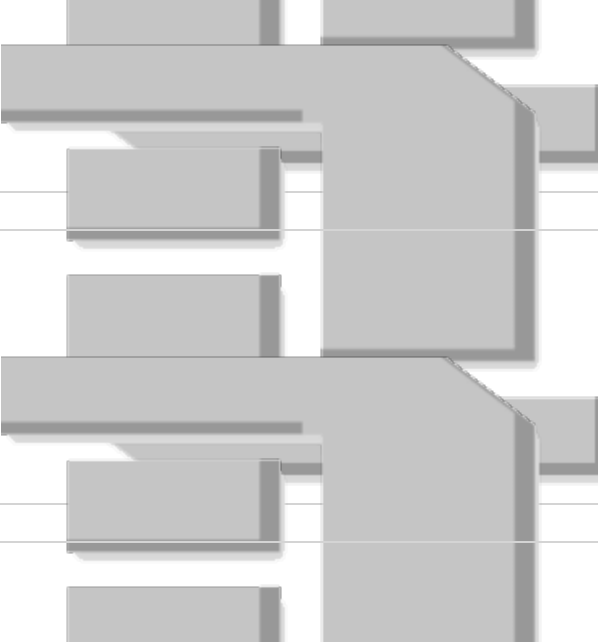
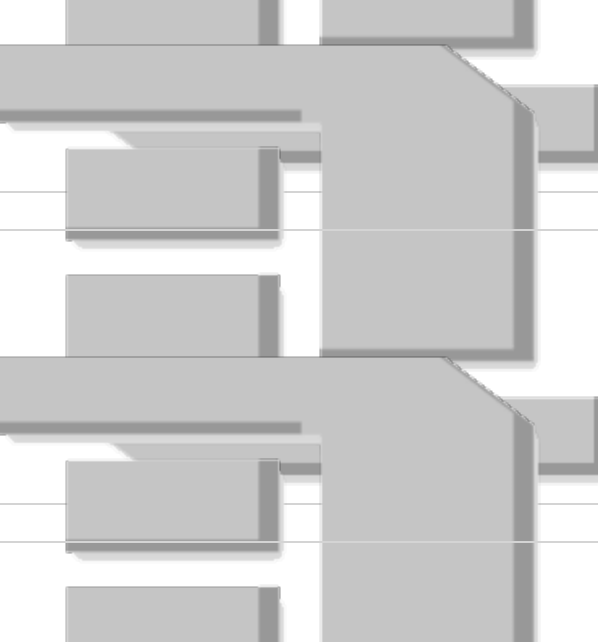
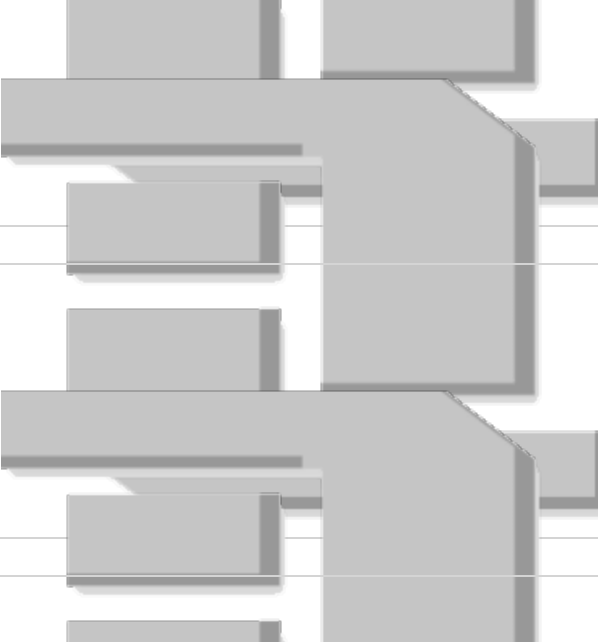
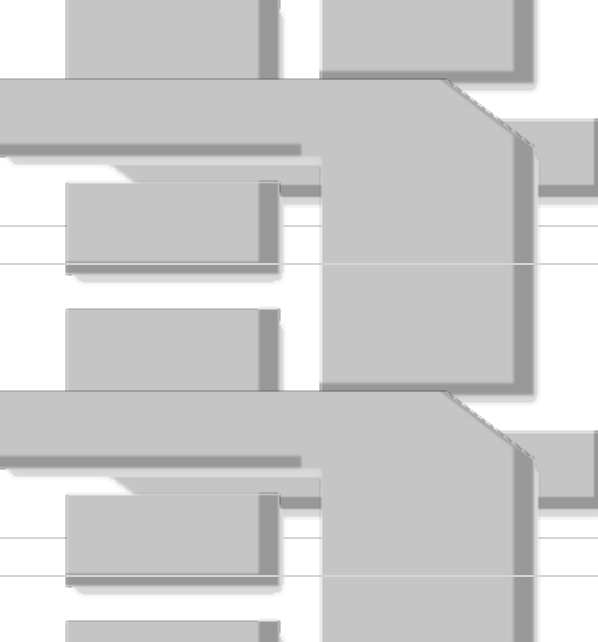
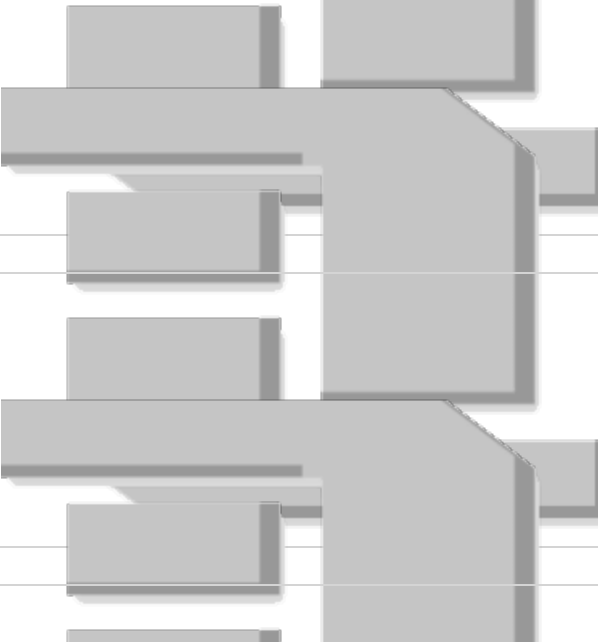
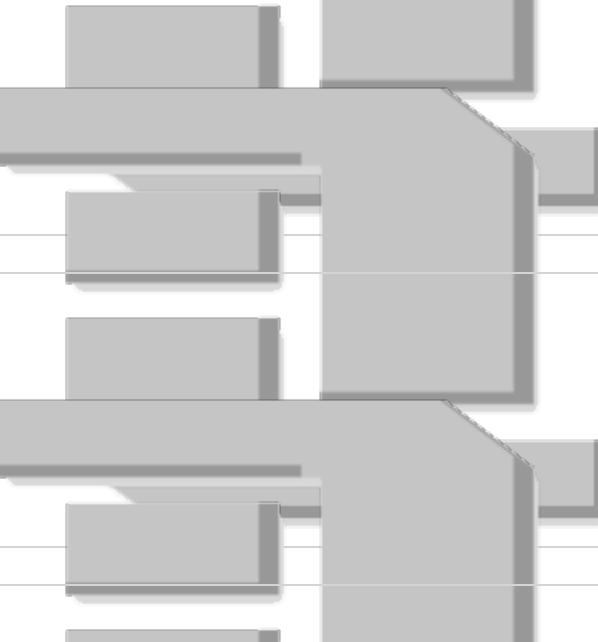
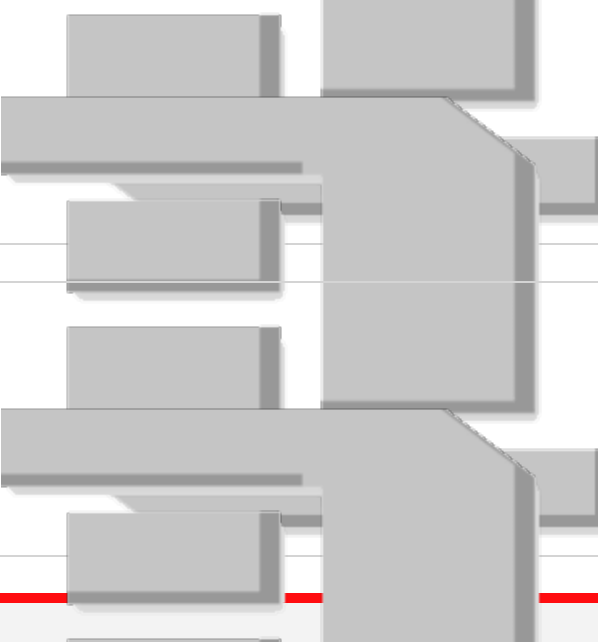
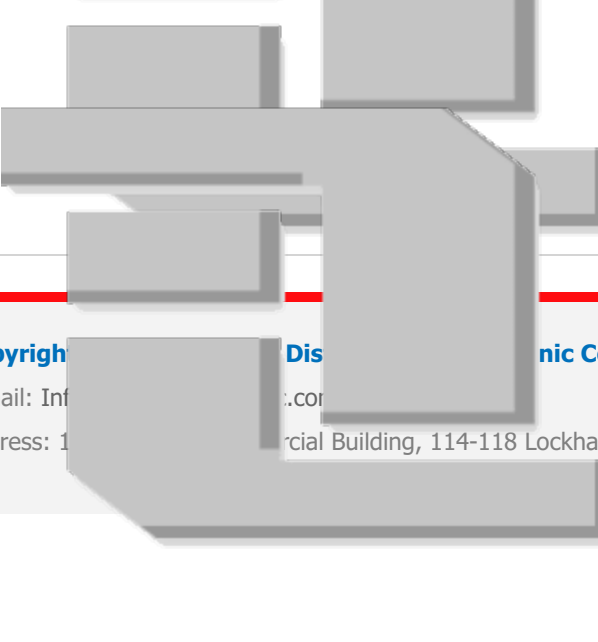
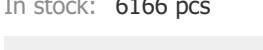
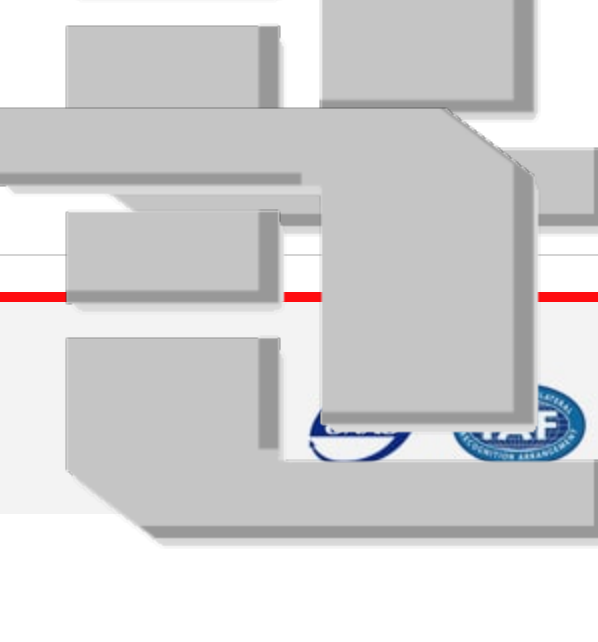
Specifications of MC9S08SH32MTG

PART NUMBER	MC9S08SH32MTG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18500 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	40MHz
SERIES	S08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	568-14506 935317018574 MC9S08SH32MTG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 32KB (32K 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	MC9S08SH32

Related Tags

MC9S08SH32MTG	MC9S08SH32MTG Distributor	MC9S08SH32MTG Supplier
MC9S08SH32MTG Price	MC9S08SH32MTG Pictures	MC9S08SH32MTG Image
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MC9S08SH32MTG Stock	Buy MC9S08SH32MTG	Buy MC9S08SH32MTG
MC9S08SH32MTG	Supplier	Distributor

Related Products

	MC9S08SH32CTL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28TSSOP In stock: 17219 pcs 		MC9S08SH32CTLR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28TSSOP In stock: 33635 pcs 
	MC9S08SH32MTJR Manufacturers: NXP Description: S08SH 8-BIT MCU S08 CORE 32KB In stock: 38208 pcs 		MC9S08SH32CTJ Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 19024 pcs 
	MC9S08SH32MTL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28TSSOP In stock: 18101 pcs 		MC9S08SH32CWL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 37140 pcs 
	MC9S08SH32VTJ Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 5873 pcs 		MC9S08SH32MTJ Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 17591 pcs 
	MC9S08SH32CTGR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 16TSSOP In stock: 40837 pcs 		MC9S08SH32MWL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 18763 pcs 
	MC9S08SH32VTG Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 16TSSOP In stock: 6166 pcs 		MC9S08SH32CWL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 20473 pcs 