

NXP Semiconductors / Freescale

S9S08SG4E2CTG

Part Number:	S9S08SG4E2CTG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

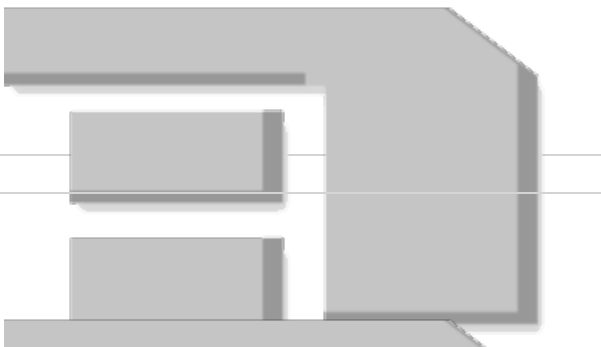
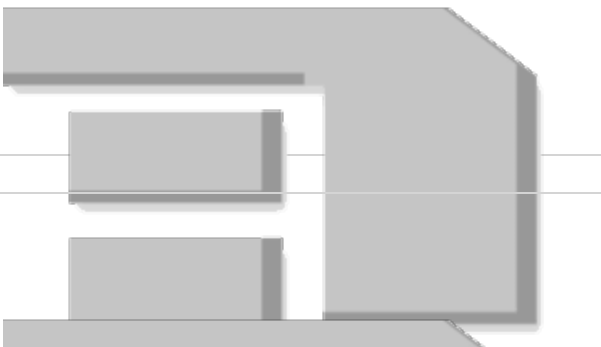
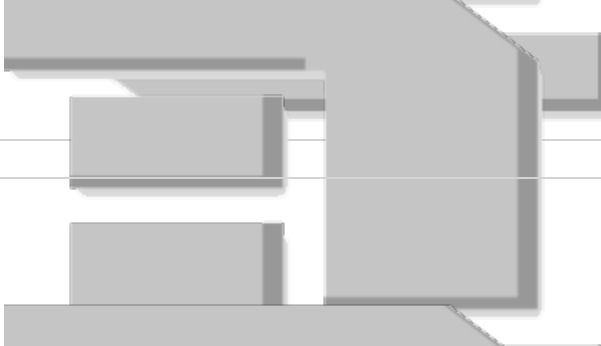
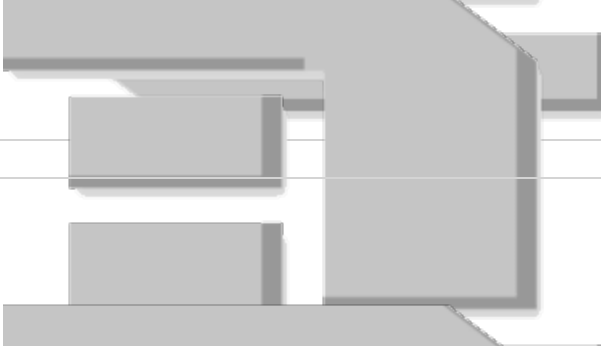
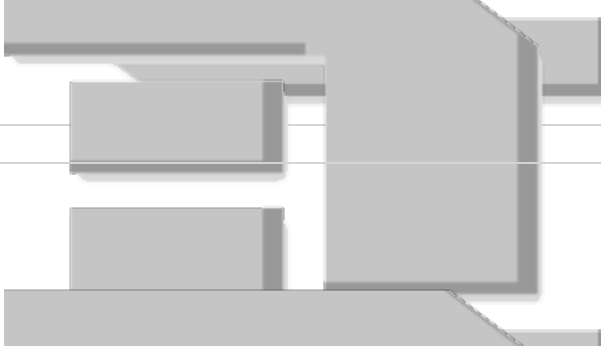
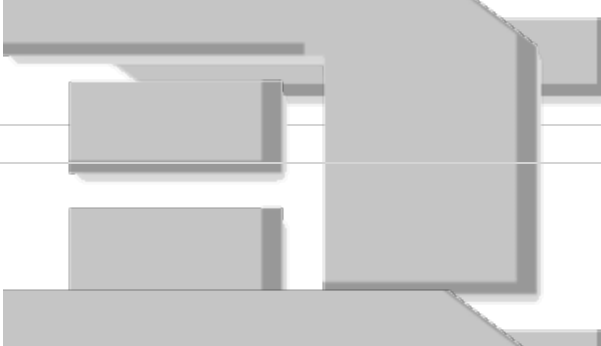
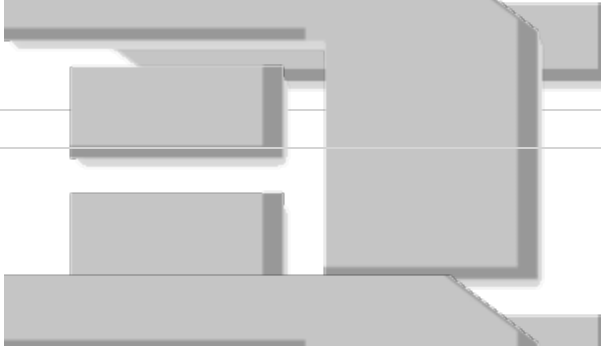
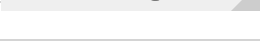
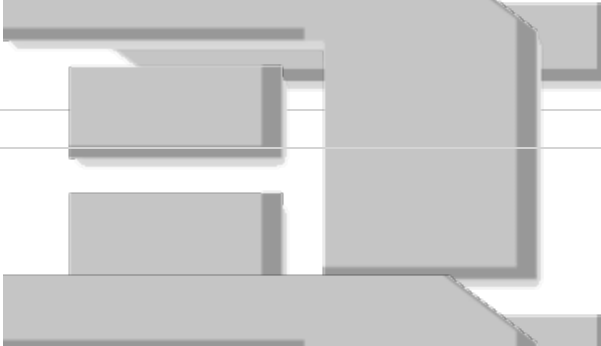
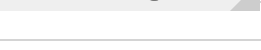
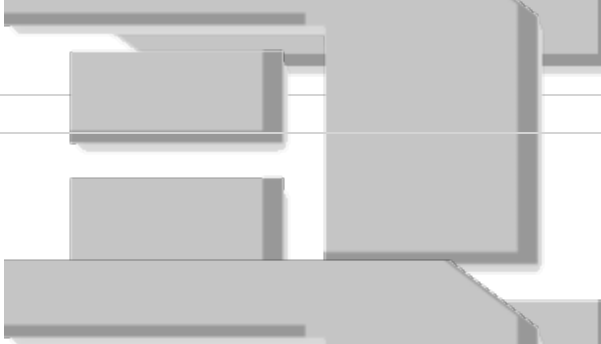
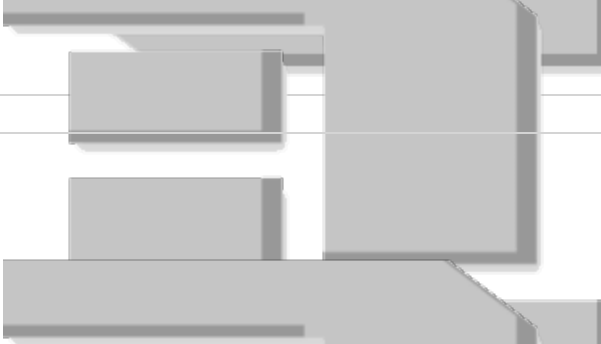
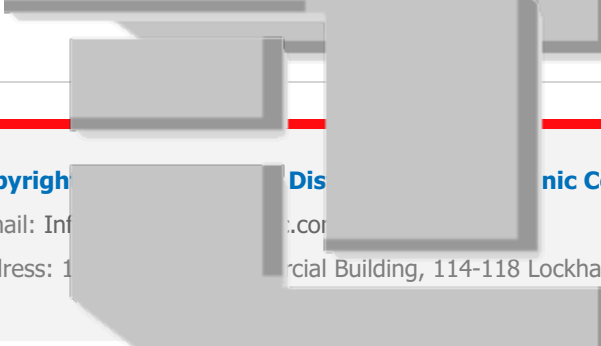
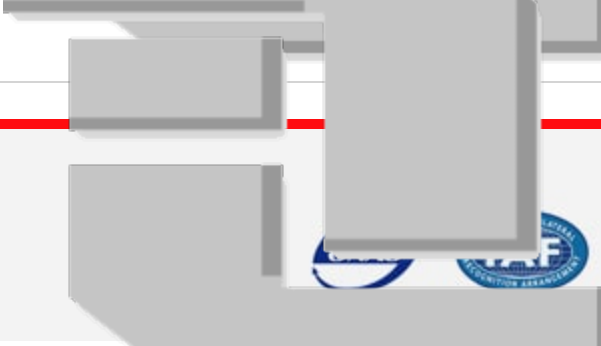
Specifications of S9S08SG4E2CTG

PART NUMBER	S9S08SG4E2CTG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43317 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	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935313895574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
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	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	S9S08SG4

Related Tags

S9S08SG4E2CTG	S9S08SG4E2CTG Distributor	S9S08SG4E2CTG Supplier
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	S9S08SG32E1VTLR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28TSSOP In stock: 49684 pcs 		S9S08SG32E1WTG Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 16TSSOP In stock: 26654 pcs 
	S9S08SG4E2CTJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 34737 pcs 		S9S08SG32E1WTGR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 16TSSOP In stock: 3994 pcs 
	S9S08SG4E2CTGR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 65493 pcs 		S9S08SG4E2CSC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 38880 pcs 
	S9S08SG32E1WTLR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28TSSOP In stock: 47002 pcs 		S9S08SG4E2MTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 37853 pcs 
	S9S08SG4E2MTGR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 64389 pcs 		S9S08SG4E2MSC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 5578 pcs 
	S9S08SG32E1WTL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28TSSOP In stock: 27841 pcs 		S9S08SG4E2CTJR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 71977 pcs 