

NXP Semiconductors / Freescale

S9S08SG32E1CTGR

Part Number:	S9S08SG32E1CTGR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55565 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

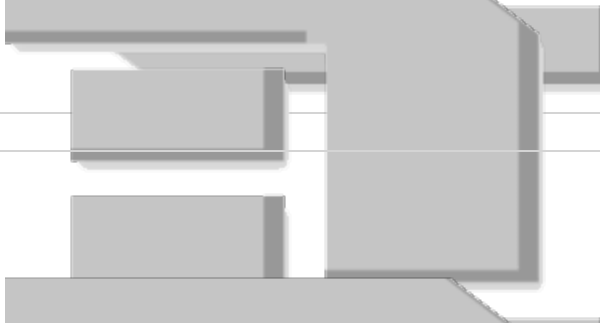
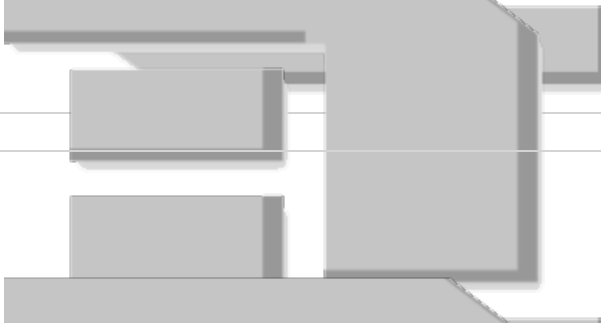
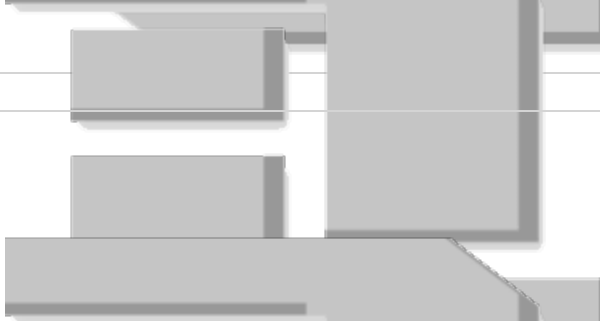
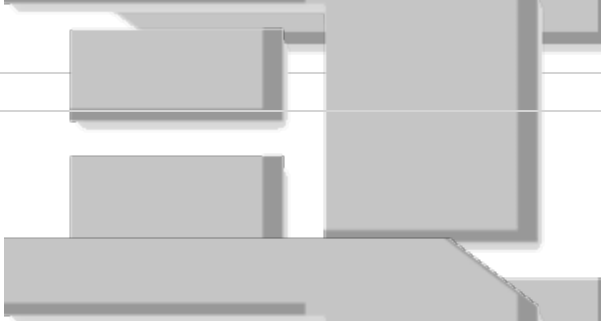
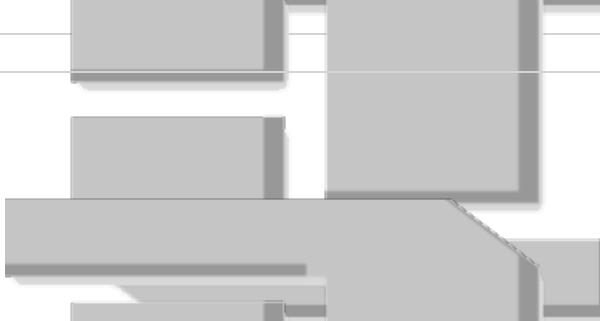
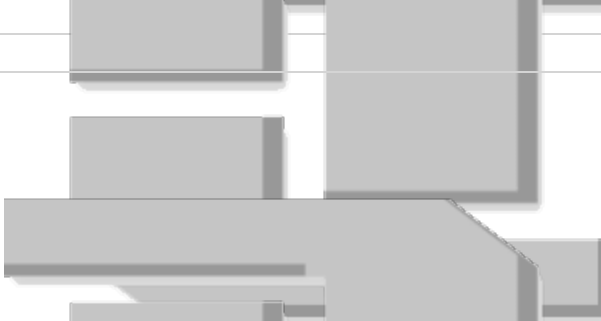
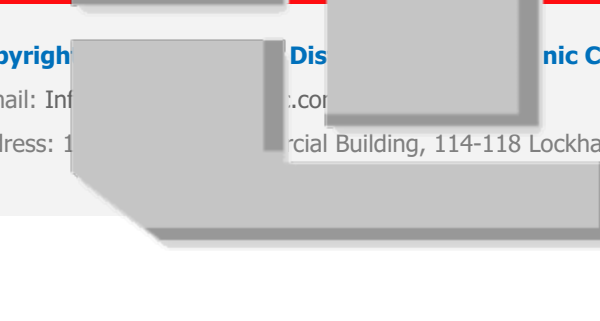
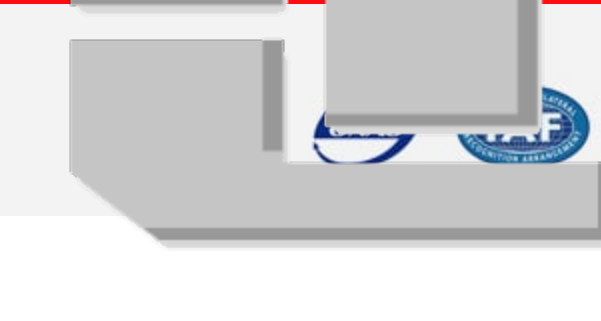
Specifications of S9S08SG32E1CTGR

PART NUMBER	S9S08SG32E1CTGR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55565 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	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935313991534
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 32KB (32K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI

Related Tags

S9S08SG32E1CTGR	S9S08SG32E1CTGR Distributor	S9S08SG32E1CTGR Supplier
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Related Products

	S9S08SG32E1CTJ Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 37244 pcs RFQ		S9S08SG16E1WTG Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 25595 pcs RFQ
	S9S08SG32E1MTG Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 16TSSOP In stock: 23438 pcs RFQ		S9S08SG16E1VTL Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 29894 pcs RFQ
	S9S08SG16E1WTGR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 49086 pcs RFQ		S9S08SG32E1CTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 57470 pcs RFQ
	S9S08SG16E1WTLR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 49443 pcs RFQ		S9S08SG32E1MTJ Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 29955 pcs RFQ
	S9S08SG32E1CTJR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 49119 pcs RFQ		S9S08SG16E1VTLR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 54288 pcs RFQ
	S9S08SG32E1CTL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28TSSOP In stock: 53569 pcs RFQ		S9S08SG16E1WTL Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 21488 pcs RFQ