

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

Part Number:	S9S08SG8E2MTJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31571 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

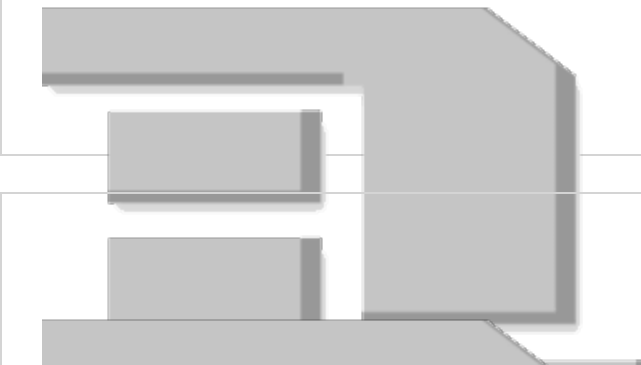
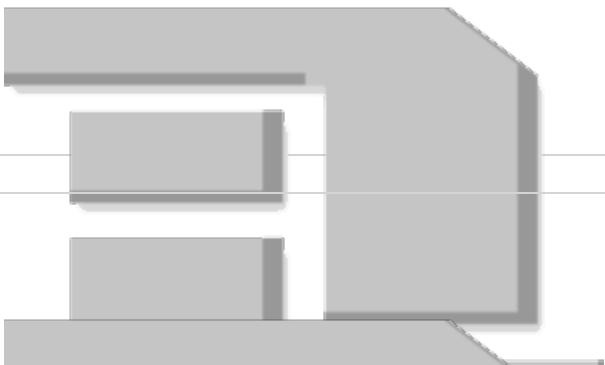
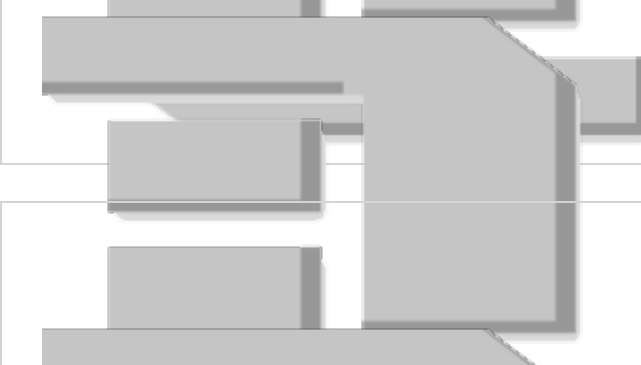
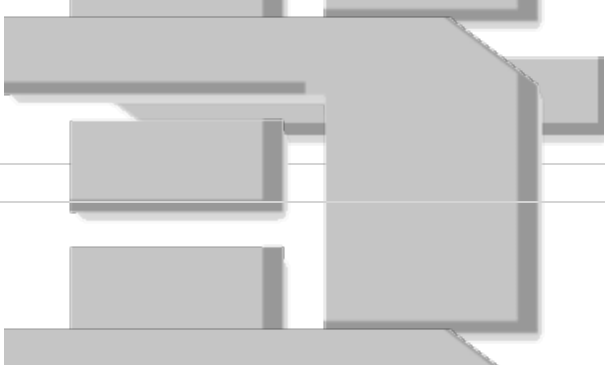
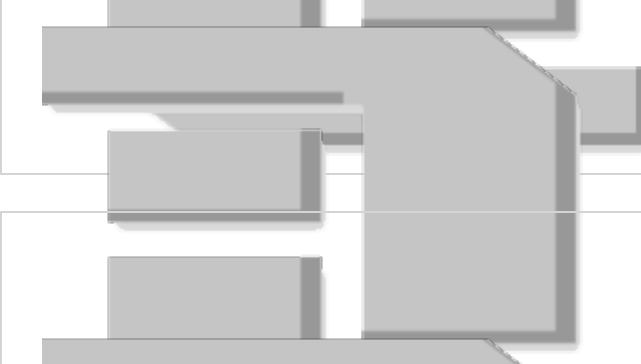
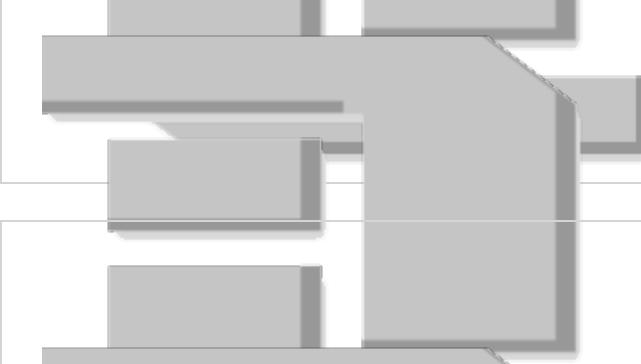
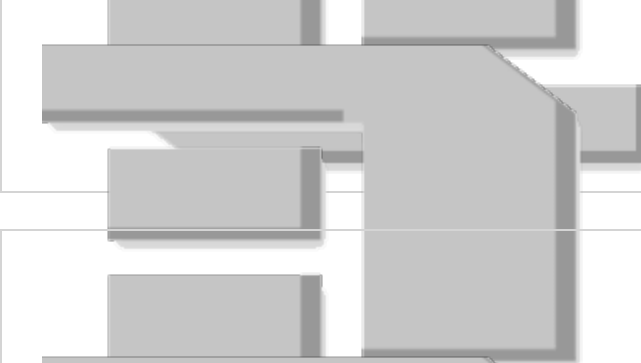
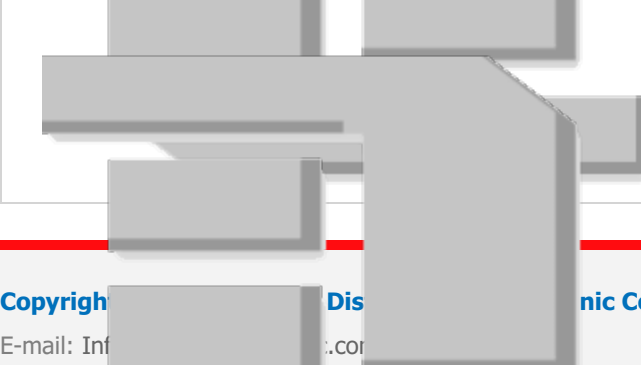
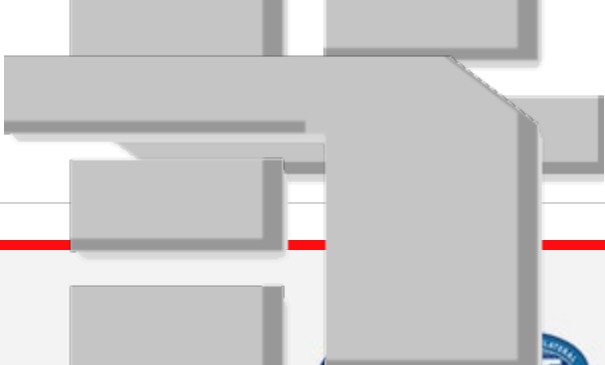
Specifications of S9S08SG8E2MTJ

PART NUMBER	S9S08SG8E2MTJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31571 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-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	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935313832574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	16
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 20-TSSOP
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	S9S08SG8

Related Tags

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Related Products

	S9S08SG8E2VTJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 30425 pcs RFQ		S9S08SG8E2CTJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 39261 pcs RFQ
	S9S08SG8E2MTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 29866 pcs RFQ		S9S08SG8E2CTJR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 73173 pcs RFQ
	S9S08SG8E2CTGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 55621 pcs RFQ		S9S08SG8E2VTJR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 59538 pcs RFQ
	S9S08SG8E2MTGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 58035 pcs RFQ		S9S08SG8E2MSC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 31558 pcs RFQ
	S9S08SG8E2VTGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 68847 pcs RFQ		S9S08SG8E2WTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 23002 pcs RFQ
	S9S08SG8E2VTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 35080 pcs RFQ		S9S08SG8E2MTJR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 67005 pcs RFQ

