

NXP Semiconductors / Freescale

S9S08EL32F1MTL

Part Number:	S9S08EL32F1MTL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 28TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18133 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

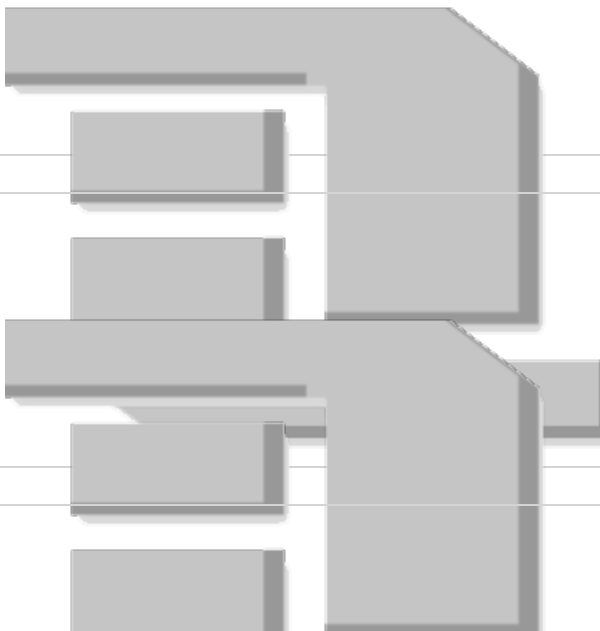
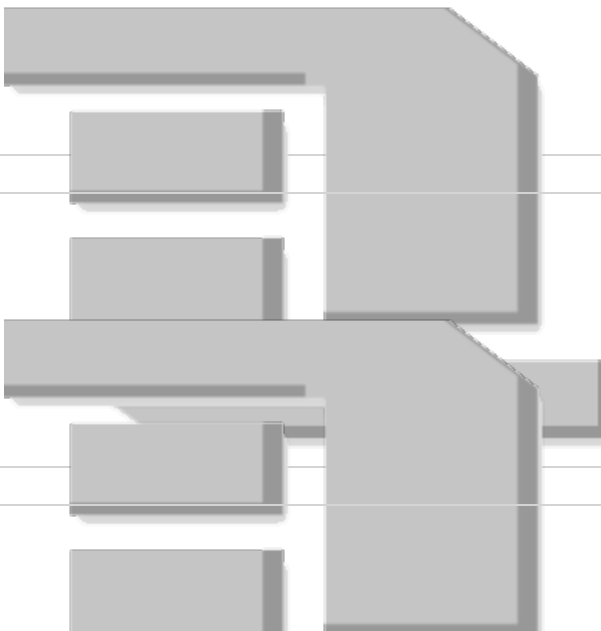
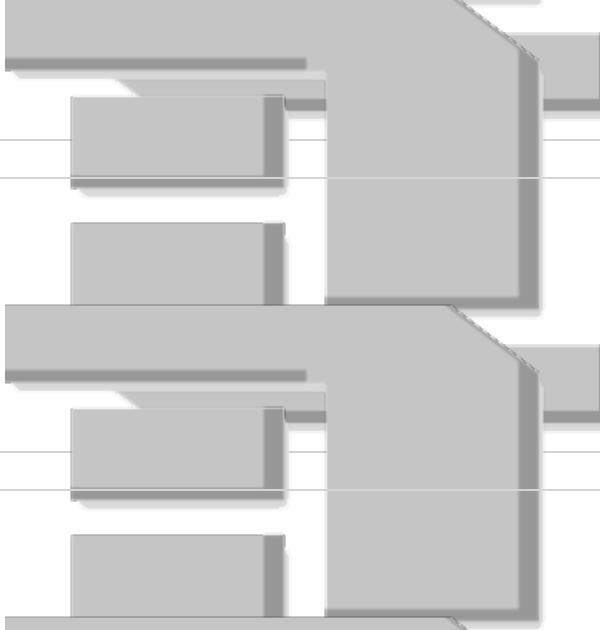
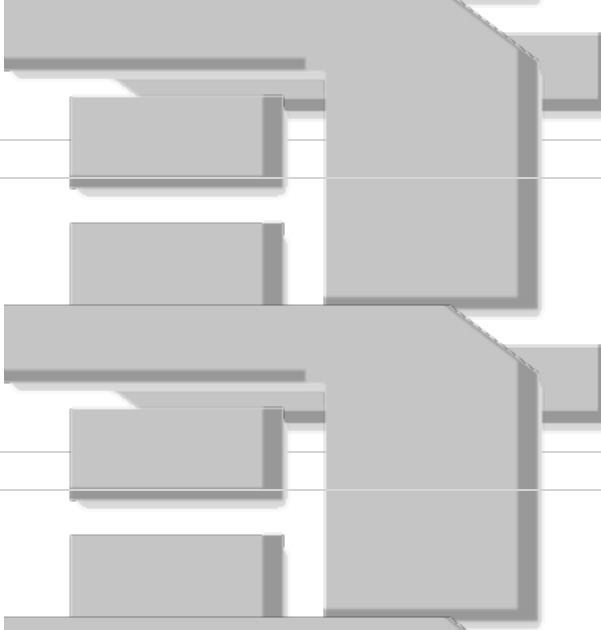
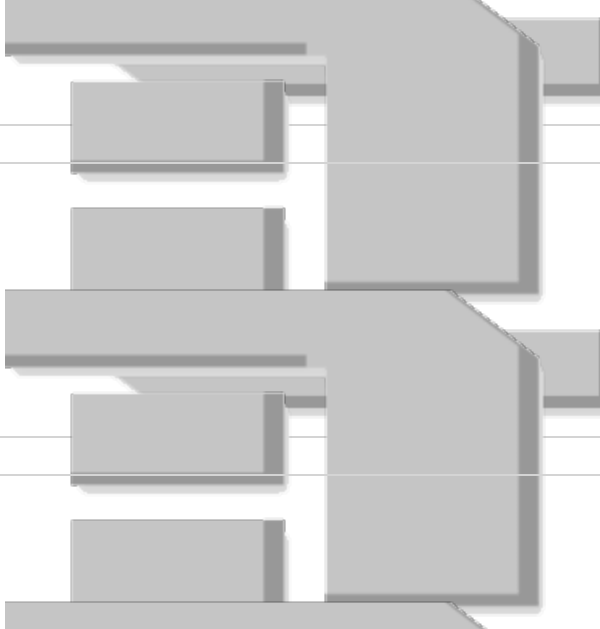
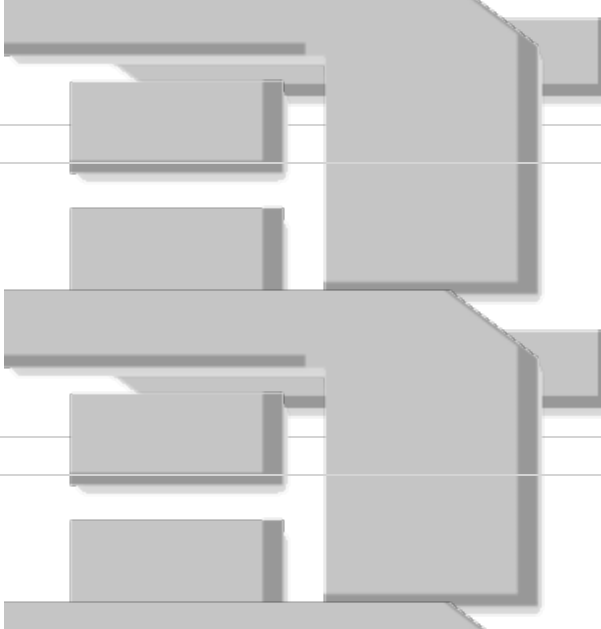
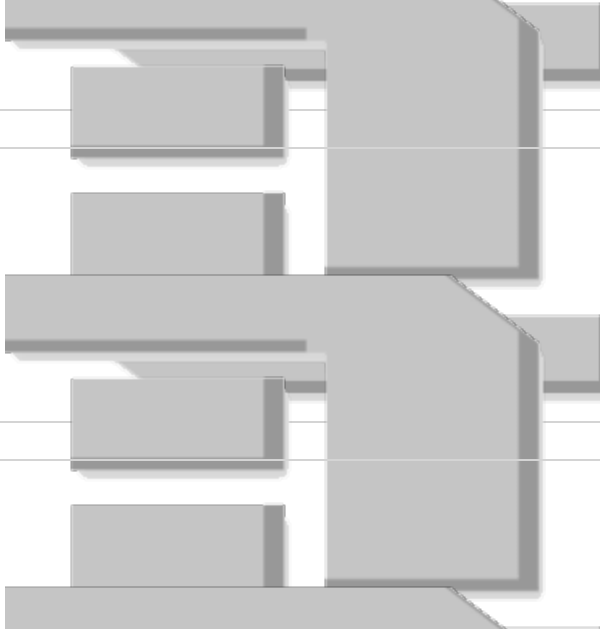
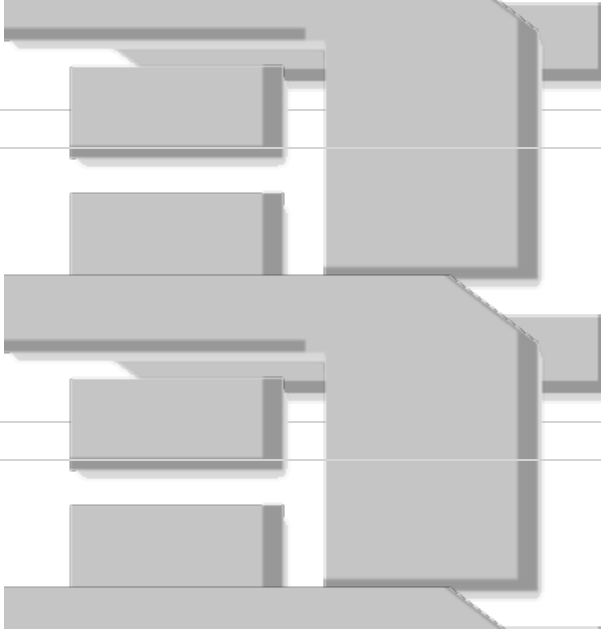
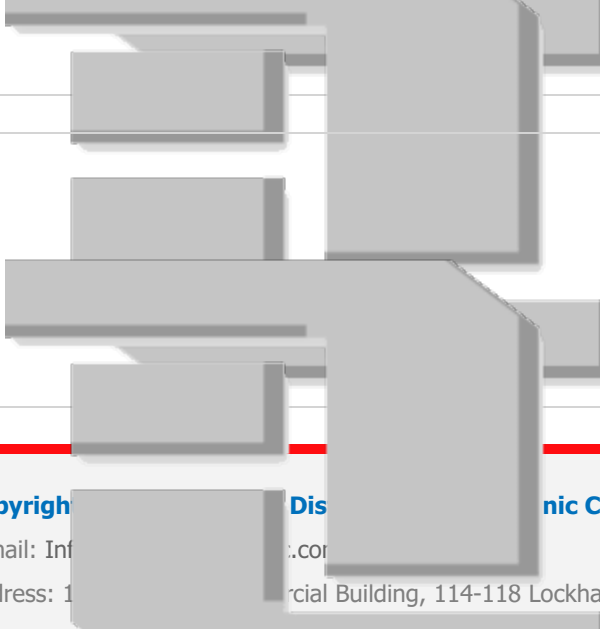
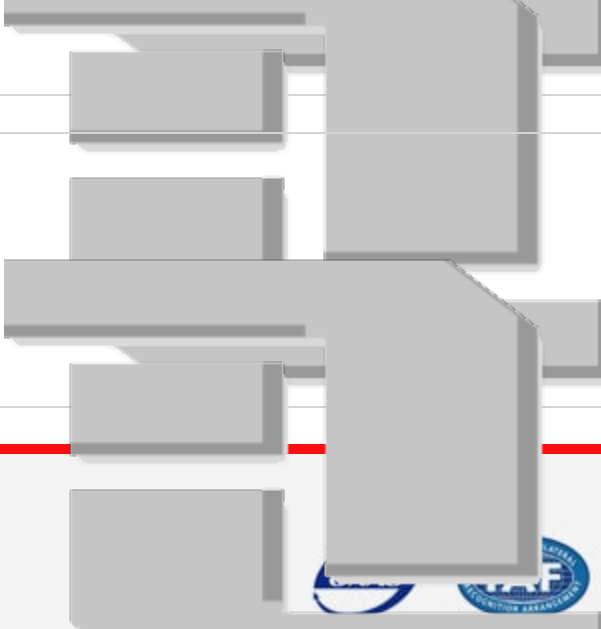
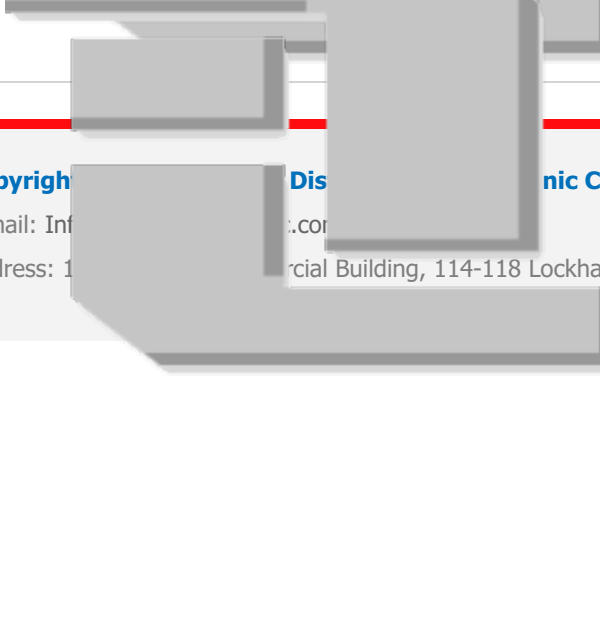
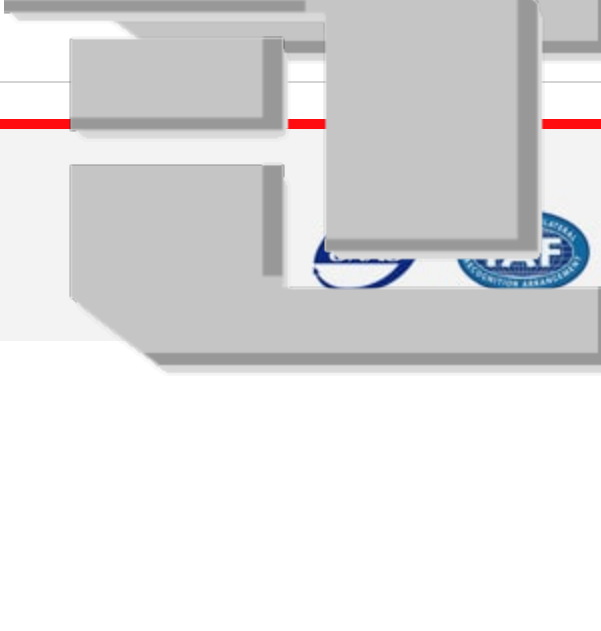
Specifications of S9S08EL32F1MTL

PART NUMBER	S9S08EL32F1MTL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18133 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-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	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935310427574
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH 28-TSSOP
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	S9S08EL32

Related Tags

S9S08EL32F1MTL	S9S08EL32F1MTL Distributor	S9S08EL32F1MTL Supplier
S9S08EL32F1MTL Price	S9S08EL32F1MTL Pictures	S9S08EL32F1MTL Image
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S9S08EL32F1MTL	Supplier	Distributor

Related Products

	S9S08LG16J0VLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 18KB FLASH In stock: 33537 pcs RFQ		S9S08LG32J0CLH Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 29391 pcs RFQ
	S9S08EL32F1MTJR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 33186 pcs RFQ		S9S08EL32F1CTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 31188 pcs RFQ
	S9S08EL32F1VTL Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 17003 pcs RFQ		S9S08EL32F1MTJ Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 15770 pcs RFQ
	S9S08EL16F1VTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 38366 pcs RFQ		S9S08LG16J0CLH Manufacturers: NXP Description: IC MCU 8BIT 18KB FLASH 64LQFP In stock: 17719 pcs RFQ
	S9S08EL32F1CTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 33985 pcs RFQ		S9S08EL32F1VTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 28795 pcs RFQ
	S9S08EL32F1MTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 25804 pcs RFQ		S9S08EL16F1MTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 33179 pcs RFQ