

NXP Semiconductors / Freescale

S9S08EL16F1MTL

Part Number:	S9S08EL16F1MTL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU S08 CORE 16KB FLASH
Datasheets:	
Stock Condition	18254 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

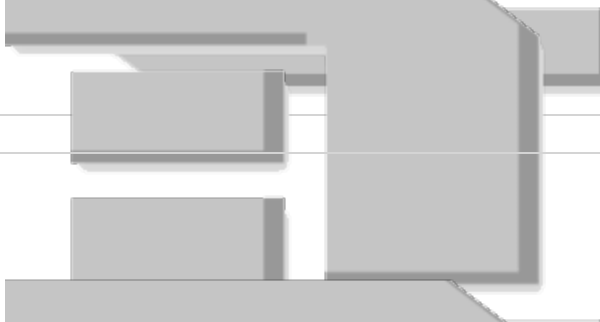
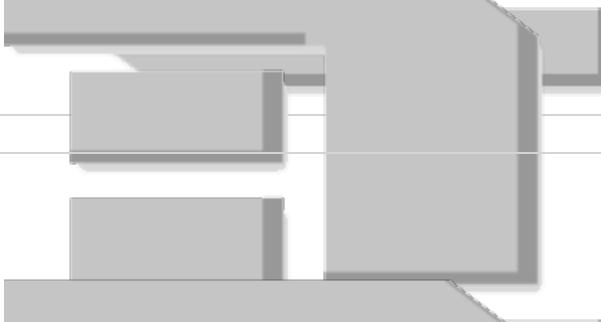
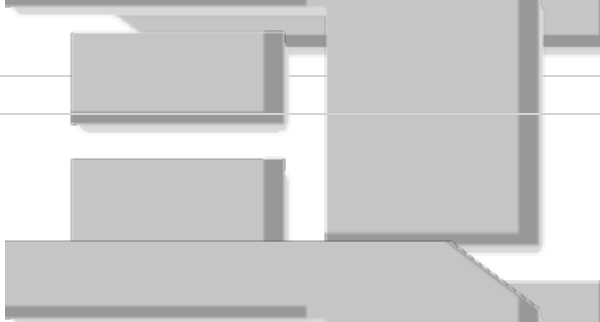
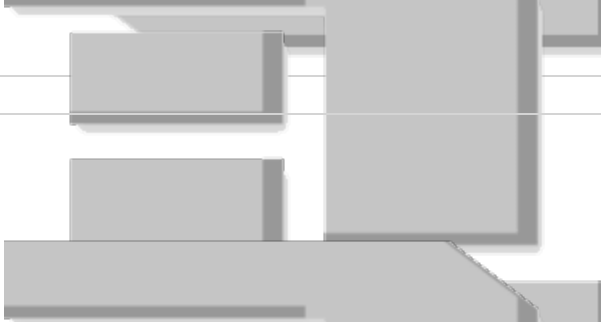
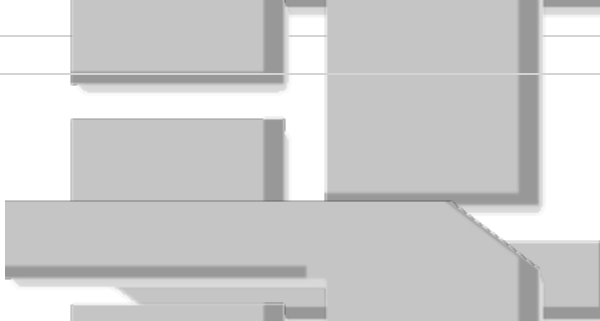
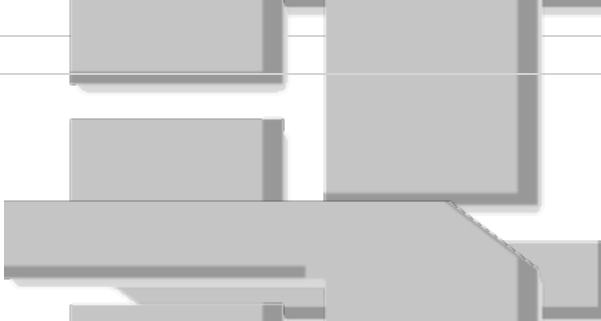
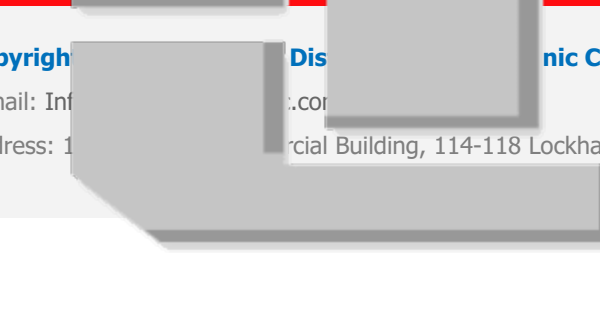
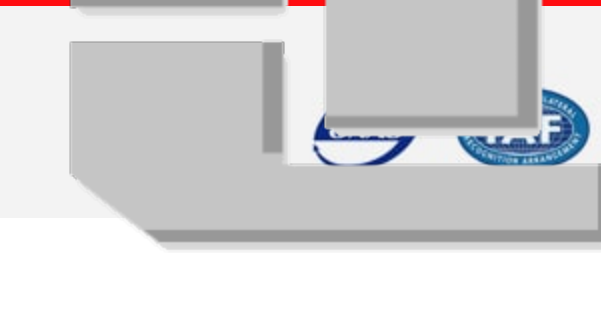
Specifications of S9S08EL16F1MTL

PART NUMBER	S9S08EL16F1MTL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU S08 CORE 16KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	18254 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SPEED	40MHz
SERIES	S08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935317103574
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 28-TSSOP
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI

Related Tags

S9S08EL16F1MTL	S9S08EL16F1MTL Distributor	S9S08EL16F1MTL Supplier
S9S08EL16F1MTL Price	S9S08EL16F1MTL Pictures	S9S08EL16F1MTL Image
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S9S08EL16F1MTL	Supplier	Distributor

Related Products

	S9S08DZ96F2MLH Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 64LQFP In stock: 12790 pcs RFQ		S9S08DZ96F2VLH Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 64LQFP In stock: 13517 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
	S9S08DZ96F2MLL Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 100LQFP In stock: 13896 pcs RFQ		S9S08DZ96F2VLL Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 100LQFP In stock: 11916 pcs RFQ
	S9S08EL32F1MTJR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 33186 pcs RFQ		S9S08EL16F1MTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 33179 pcs RFQ
	S9S08EL16F1CTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 41600 pcs RFQ		S9S08EL32F1CTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 31188 pcs RFQ
	S9S08DZ96F2VLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 96KB FLASH In stock: 20223 pcs RFQ		S9S08EL32F1CTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 33985 pcs RFQ