

NXP Semiconductors / Freescale

MC9S08SE8MRL

Part Number:	MC9S08SE8MRL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 28DIP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

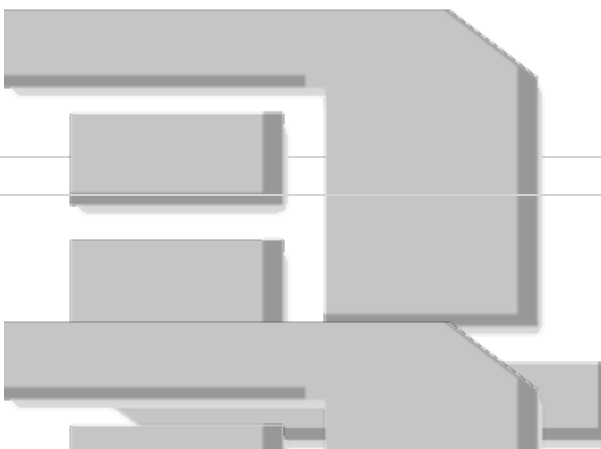
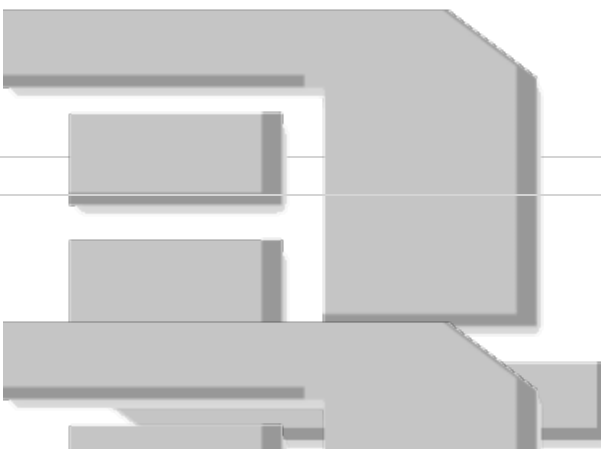
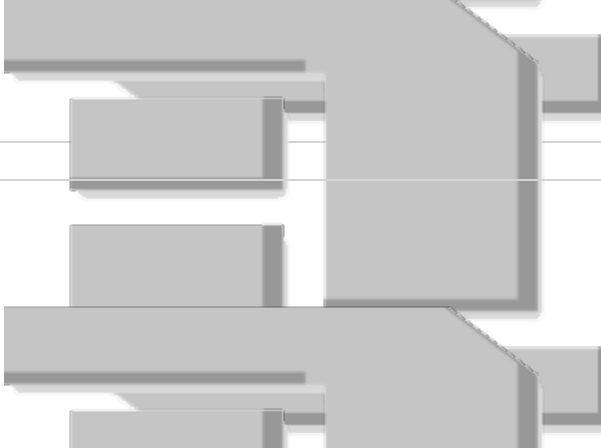
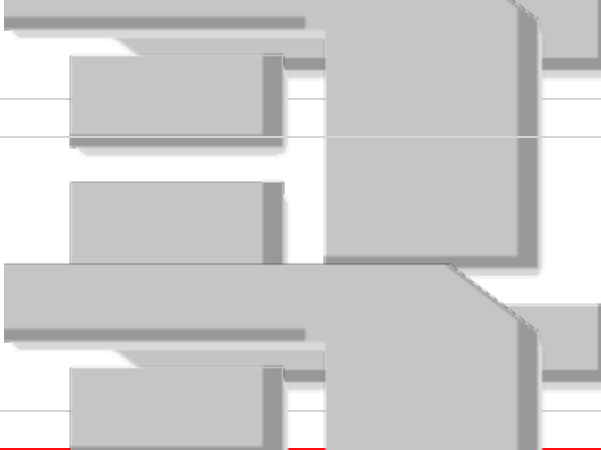
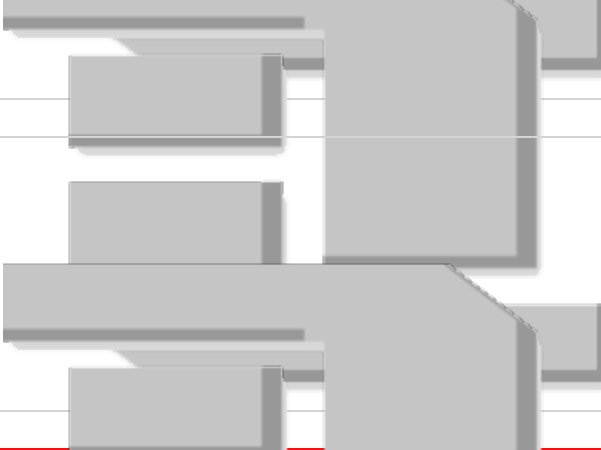
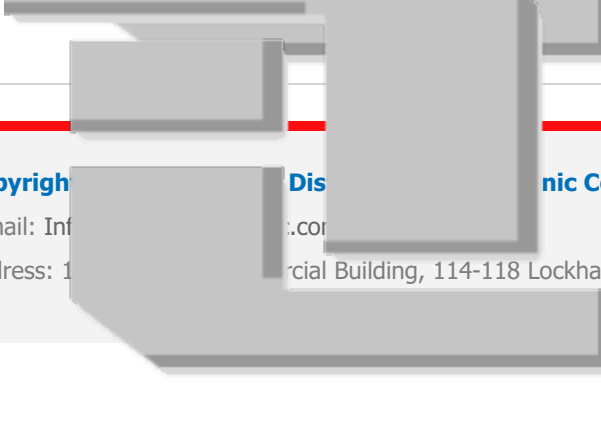
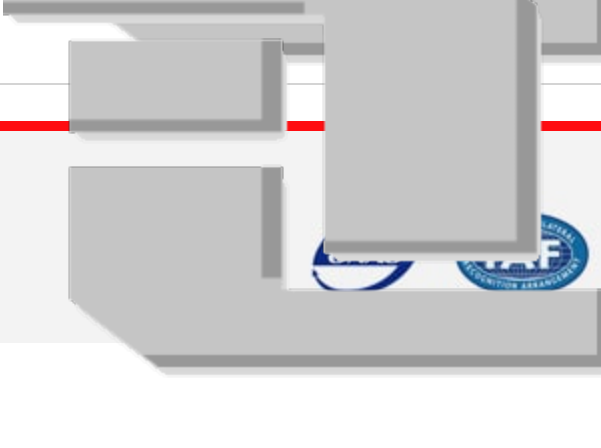
Specifications of MC9S08SE8MRL

PART NUMBER	MC9S08SE8MRL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5059 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-PDIP
SPEED	20MHz
SERIES	S08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	24
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 20MHz 8KB (8K x 8) FLASH 28-PDIP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	LINbus, SCI
BASE PART NUMBER	MC9S08SE8

Related Tags

MC9S08SE8MRL	MC9S08SE8MRL Distributor	MC9S08SE8MRL Supplier
MC9S08SE8MRL Price	MC9S08SE8MRL Pictures	MC9S08SE8MRL Image
MC9S08SE8MRL PDF Datasheet	MC9S08SE8MRL Download Datasheet	MC9S08SE8MRL Datasheet
MC9S08SE8MRL Stock	Buy MC9S08SE8MRL	Buy MC9S08SE8MRL
MC9S08SE8MRL	Supplier	Distributor

Related Products

	MC9S08SE8CTGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 69250 pcs RFQ		MC9S08SE8VWLR Manufacturers: NXP Description: S08SE 8-BIT MCU S08 CORE 8KB F In stock: 66138 pcs RFQ
	MC9S08SE8MTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 6384 pcs RFQ		MC9S08SE8CTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 32744 pcs RFQ
	MC9S08SE8CWL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 31012 pcs RFQ		MC9S08SE8VTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 40808 pcs RFQ
	MC9S08SE8VRL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6153 pcs RFQ		MC9S08SE8VTGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 68494 pcs RFQ
	MC9S08SE4VWL Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 3230 pcs RFQ		MC9S08SE8CRL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 3789 pcs RFQ
	MC9S08SE8VWL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 36278 pcs RFQ		MC9S08SE8CWLRL Manufacturers: NXP Description: S08SE 8-BIT MCU S08 CORE 8KB F In stock: 75091 pcs RFQ