

NXP Semiconductors / Freescale

MC9S08SH16MWL

Part Number:	MC9S08SH16MWL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 28SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

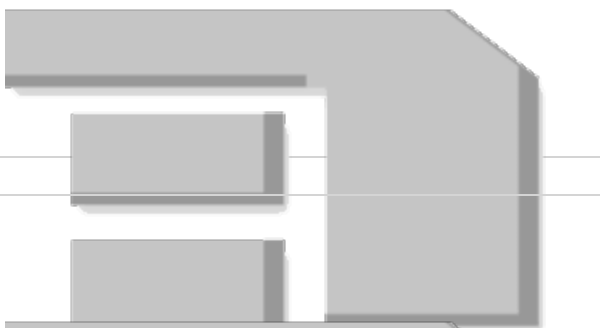
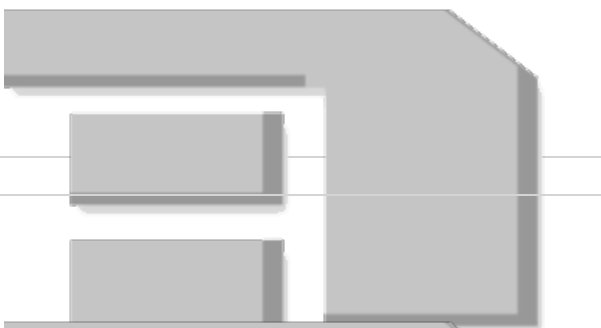
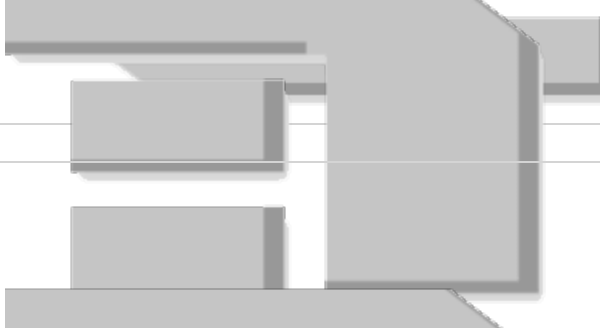
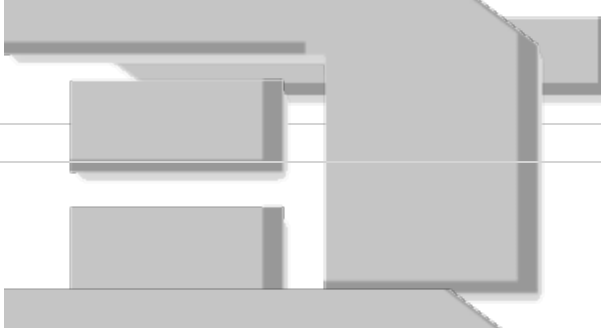
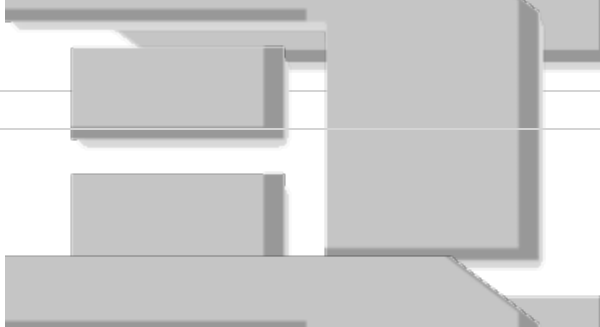
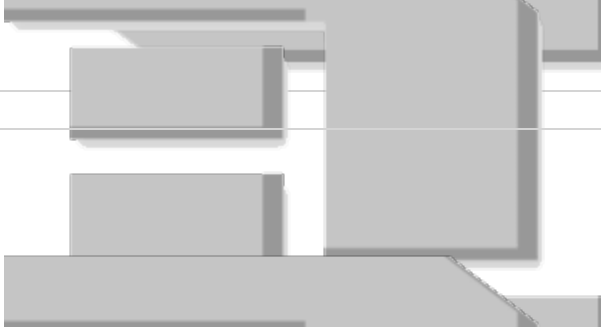
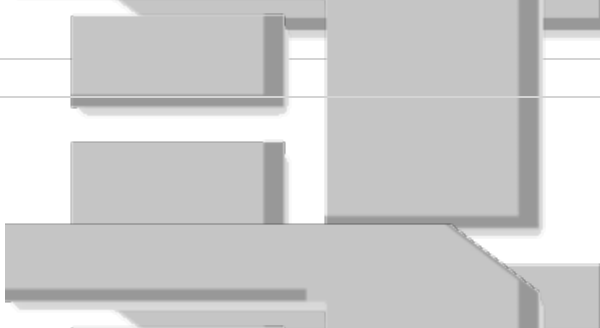
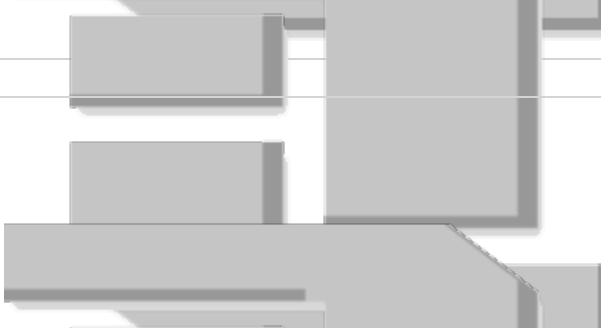
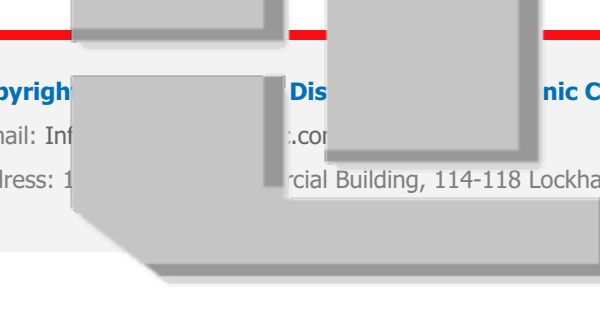
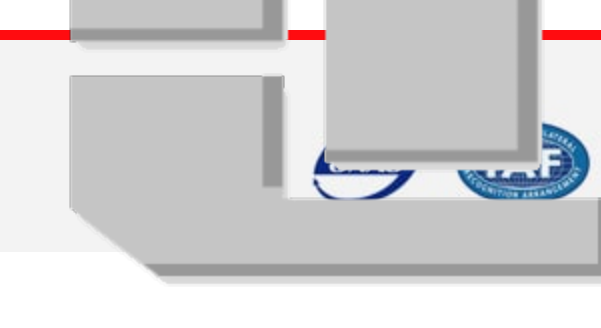
Specifications of MC9S08SH16MWL

PART NUMBER	MC9S08SH16MWL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3454 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40MHz
SERIES	S08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	23
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 16KB (16K x 8) FLASH 28-SOIC
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08SH16

Related Tags

MC9S08SH16MWL	MC9S08SH16MWL Distributor	MC9S08SH16MWL Supplier
MC9S08SH16MWL Price	MC9S08SH16MWL Pictures	MC9S08SH16MWL Image
MC9S08SH16MWL PDF Datasheet	MC9S08SH16MWL Download Datasheet	MC9S08SH16MWL Datasheet
MC9S08SH16MWL Stock	Buy MC9S08SH16MWL	Buy MC9S08SH16MWL
MC9S08SH16MWL	Supplier	Distributor

Related Products

	MC9S08SH16MTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 21374 pcs RFQ		MC9S08SH16MTL Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 21445 pcs RFQ
	MC9S08SH16MTG Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 21673 pcs RFQ		MC9S08SH16VTG Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 6661 pcs RFQ
	MC9S08SH32CTG Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 16TSSOP In stock: 22086 pcs RFQ		MC9S08SH32CTGR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 16TSSOP In stock: 40837 pcs RFQ
	MC9S08SH16CWL Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 22288 pcs RFQ		MC9S08SH16VWL Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 2980 pcs RFQ
	MC9S08SH16VTL Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 3682 pcs RFQ		MC9S08SH16VTJR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 44747 pcs RFQ
	MC9S08SH16MTJR Manufacturers: NXP Description: S08SH 8-BIT MCU S08 CORE 16KB In stock: 36048 pcs RFQ		MC9S08SH16CWLRL Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 4929 pcs RFQ