

NXP Semiconductors / Freescale

MC9S08QE8CWL

Part Number:	MC9S08QE8CWL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 28SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29304 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

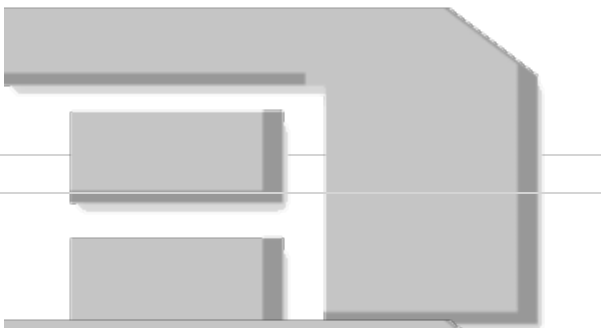
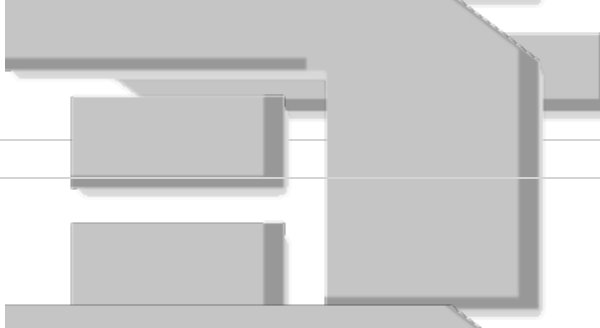
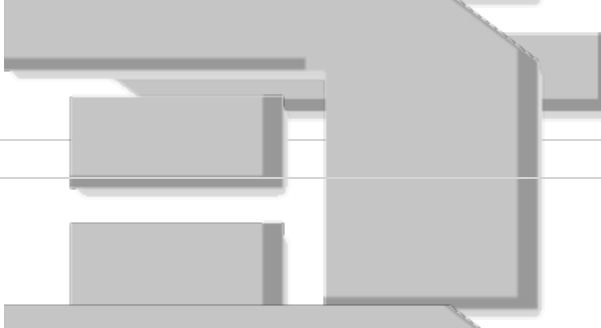
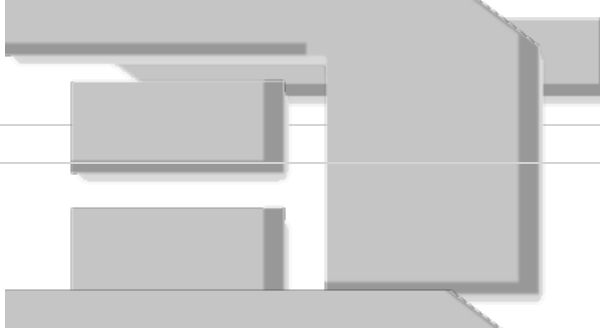
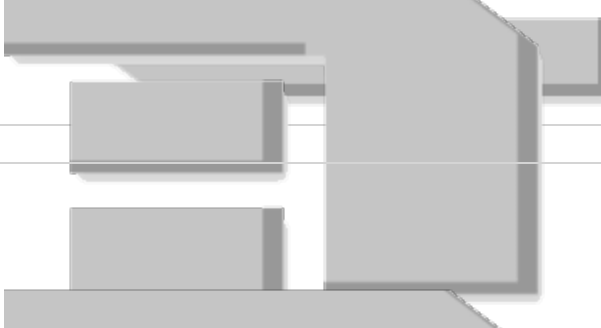
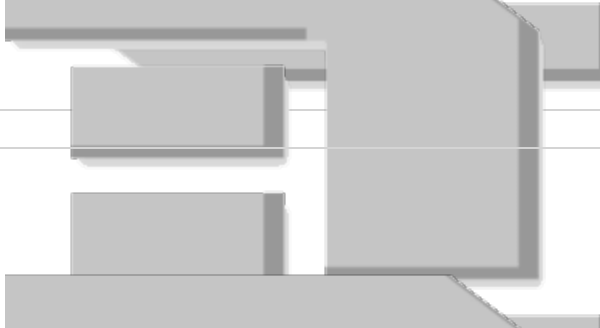
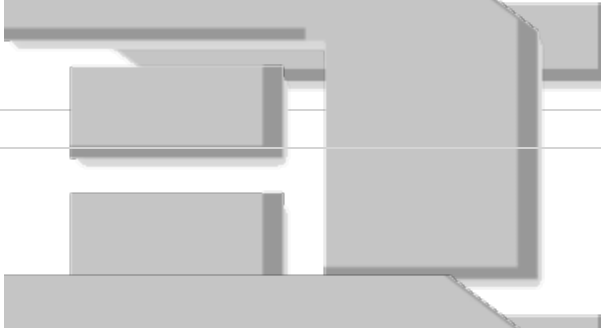
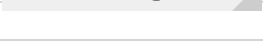
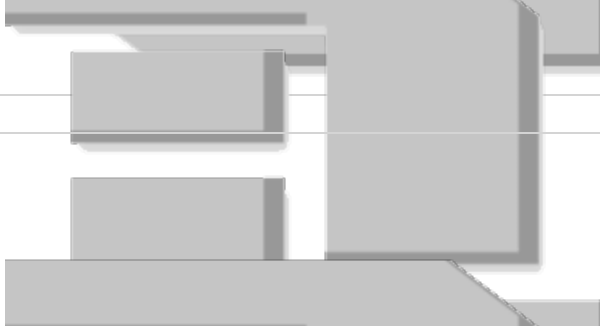
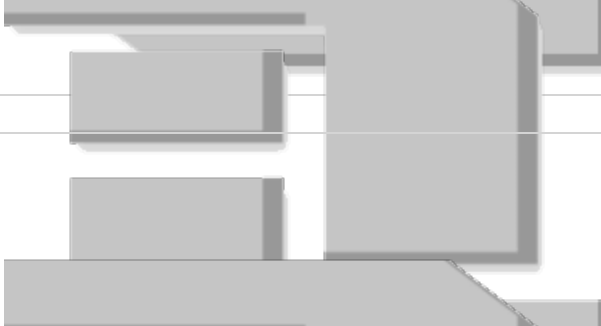
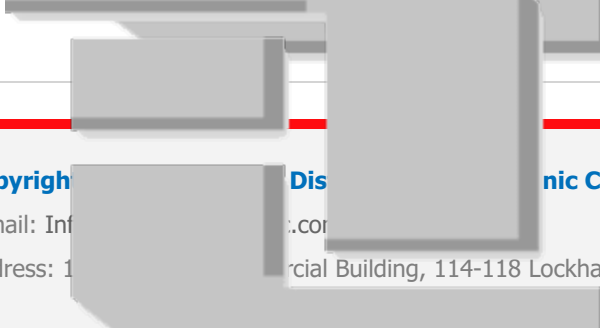
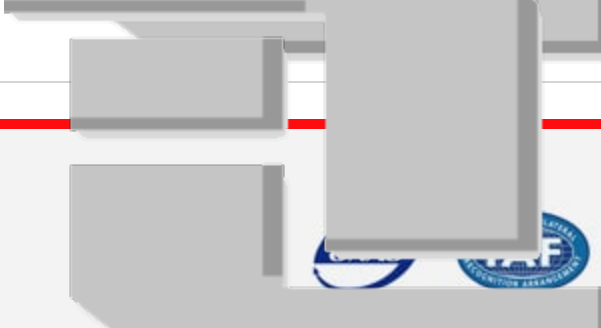
Specifications of MC9S08QE8CWL

PART NUMBER	MC9S08QE8CWL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29304 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	20MHz
SERIES	S08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	935319079574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 28-SOIC
DATA CONVERTERS	A/D 10x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08QE8

Related Tags

MC9S08QE8CWL	MC9S08QE8CWL Distributor	MC9S08QE8CWL Supplier
MC9S08QE8CWL Price	MC9S08QE8CWL Pictures	MC9S08QE8CWL Image
MC9S08QE8CWL PDF Datasheet	MC9S08QE8CWL Download Datasheet	MC9S08QE8CWL Datasheet
MC9S08QE8CWL Stock	Buy MC9S08QE8CWL	Buy MC9S08QE8CWL
MC9S08QE8CWL	Supplier	Distributor

Related Products

	MC9S08QE96CFTR Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 48QFN In stock: 22963 pcs 		MC9S08QE96CLH Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 64LQFP In stock: 22840 pcs 
	MC9S08QG44CDNE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 3556 pcs 		MC9S08QE8CPG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 27827 pcs 
	MC9S08QE8CLC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 25955 pcs 		MC9S08QE8CWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 22657 pcs 
	MC9S08QE96CLD Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 44LQFP In stock: 23658 pcs 		MC9S08QE8CTGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 56314 pcs 
	MC9S08QE96CFT Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 48QFN In stock: 28167 pcs 		MC9S08QE8CTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 26584 pcs 
	MC9S08QE96CLK Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 80LQFP In stock: 3878 pcs 		MC9S08QE8CFM Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 27059 pcs 