

NXP Semiconductors / Freescale



MC9S08QE4CWL

Part Number:	MC9S08QE4CWL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 28SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35966 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

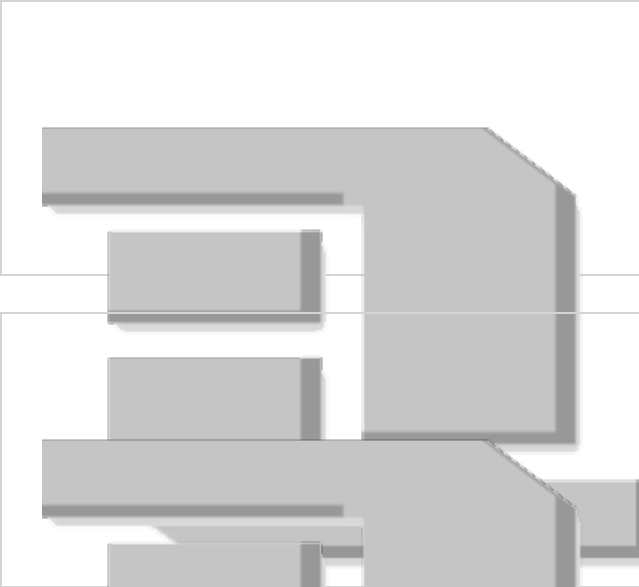
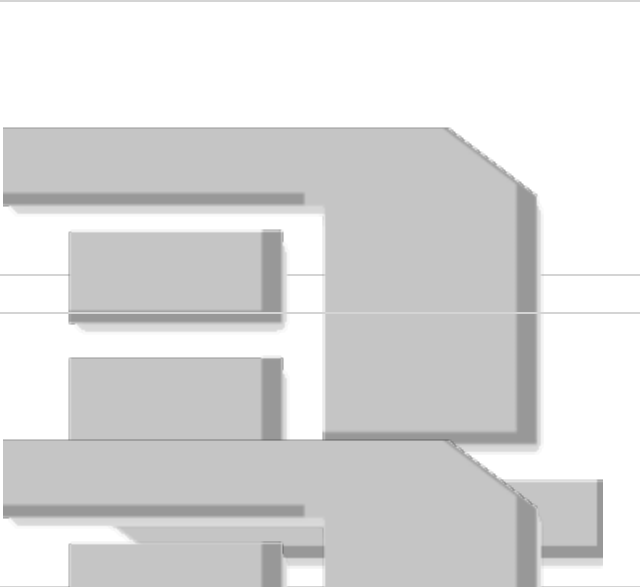
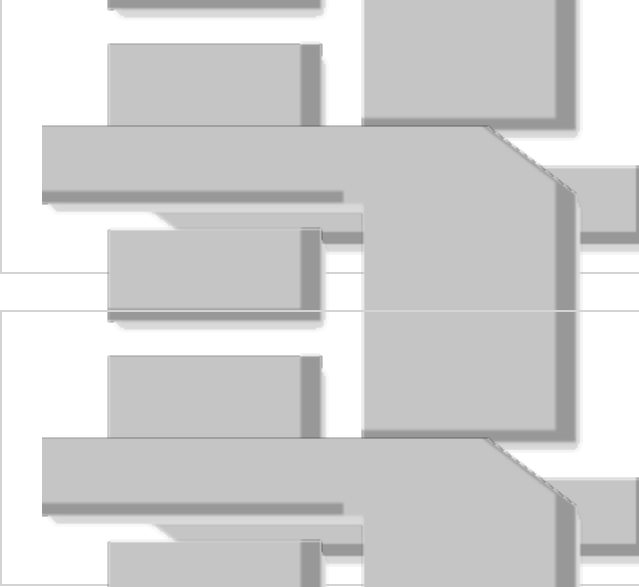
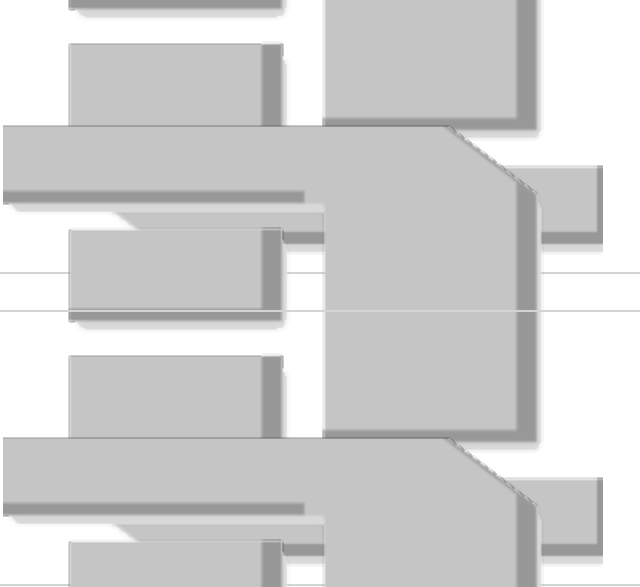
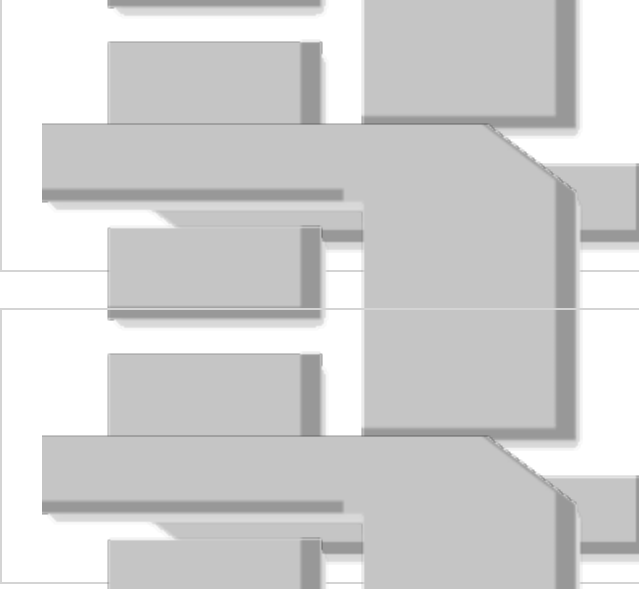
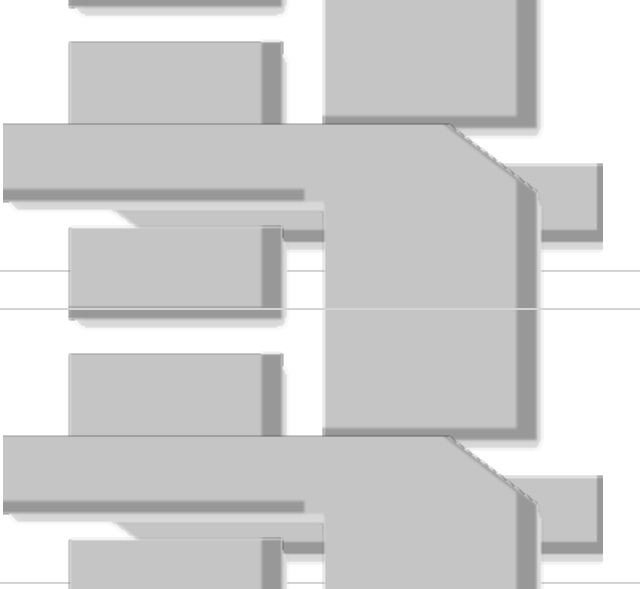
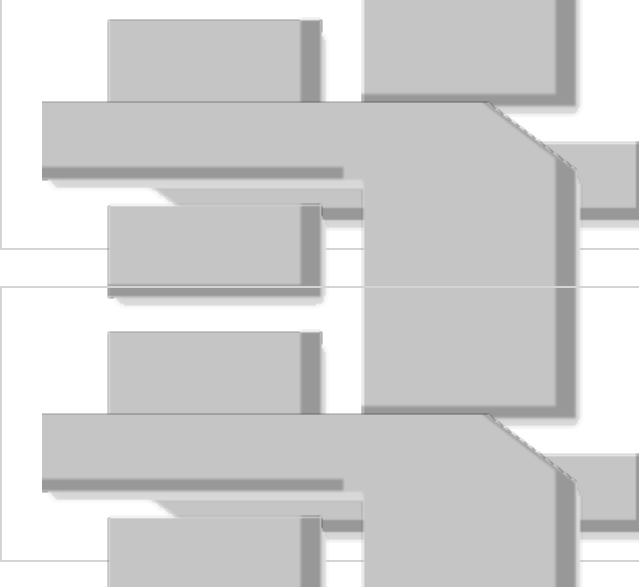
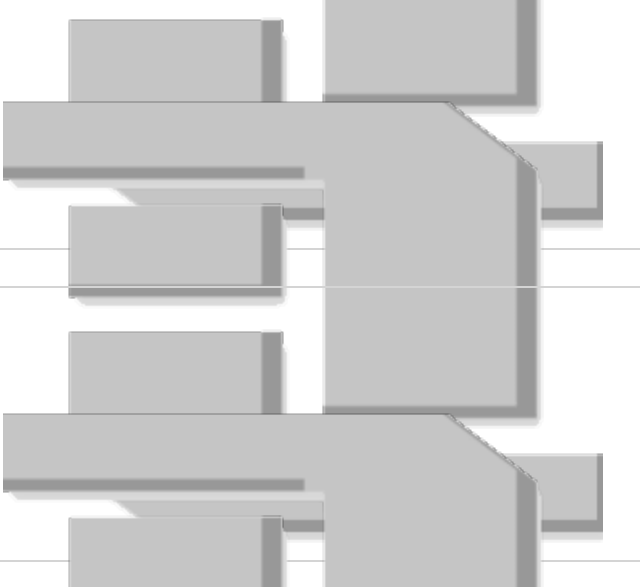
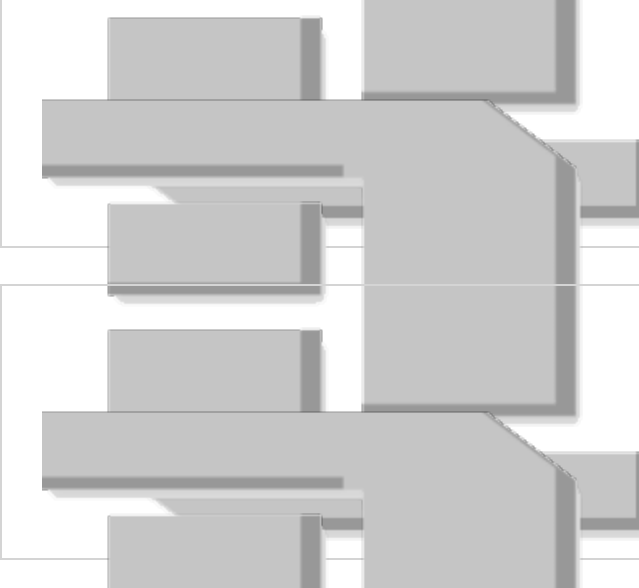
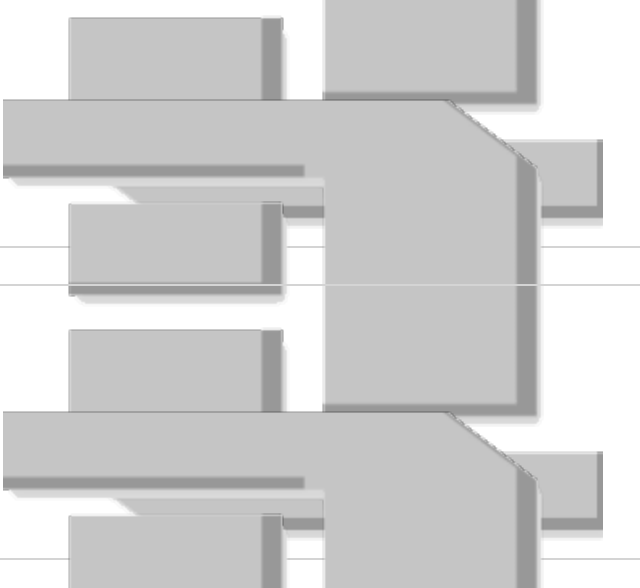
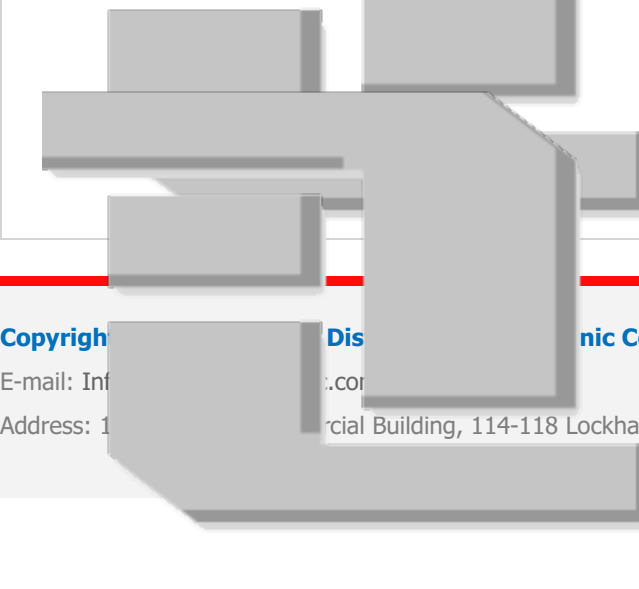
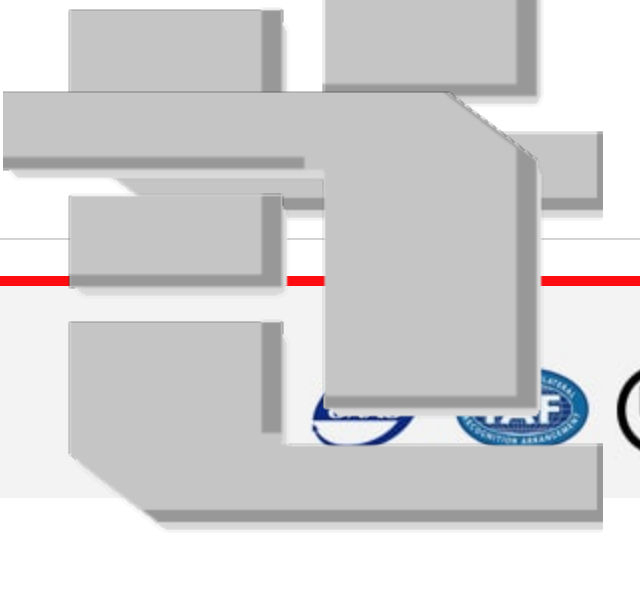
Specifications of MC9S08QE4CWL

PART NUMBER	MC9S08QE4CWL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35966 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	20MHz
SERIES	S08
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	935321023574
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 4KB (4K 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	MC9S08QE4

Related Tags

MC9S08QE4CWL	MC9S08QE4CWL Distributor	MC9S08QE4CWL Supplier
MC9S08QE4CWL Price	MC9S08QE4CWL Pictures	MC9S08QE4CWL Image
MC9S08QE4CWL PDF Datasheet	MC9S08QE4CWL Download Datasheet	MC9S08QE4CWL Datasheet
MC9S08QE4CWL Stock	Buy MC9S08QE4CWL	Buy MC9S08QE4CWL
MC9S08QE4CWL	Supplier	Distributor

Related Products

	MC9S08QE4CLC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 28813 pcs RFQ		MC9S08QE4CLCR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 53175 pcs RFQ
	MC9S08QE4CWJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 31371 pcs RFQ		MC9S08QE64CLD Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 24729 pcs RFQ
	MC9S08QE8CFM Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 27059 pcs RFQ		MC9S08QE4CTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 32724 pcs RFQ
	MC9S08QE4CTGR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 58735 pcs RFQ		MC9S08QE4CPG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 39807 pcs RFQ
	MC9S08QE64CLH Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 12773 pcs RFQ		MC9S08QE64CLC Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 32LQFP In stock: 13033 pcs RFQ
	MC9S08QE64CFT Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 25423 pcs RFQ		MC9S08QE8CLC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 25955 pcs RFQ

