

NXP Semiconductors / Freescale

MC9S08QE32CWL

Part Number:	MC9S08QE32CWL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 28SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16038 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

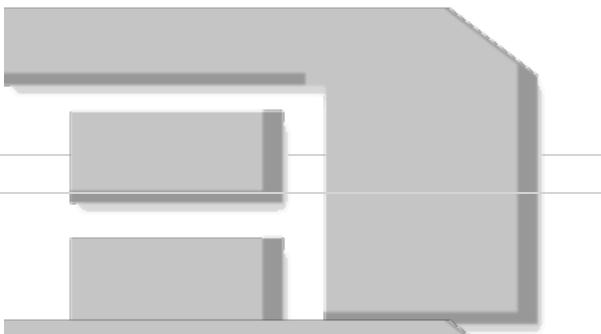
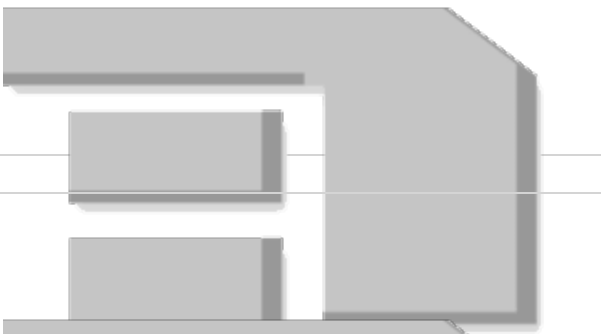
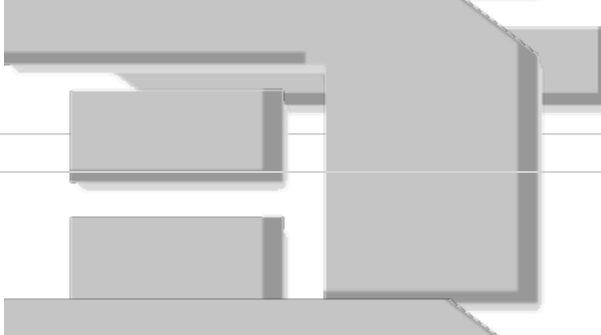
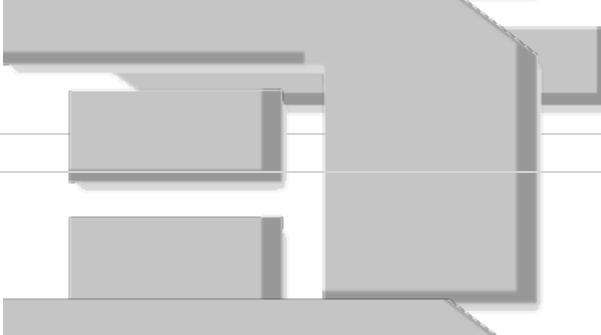
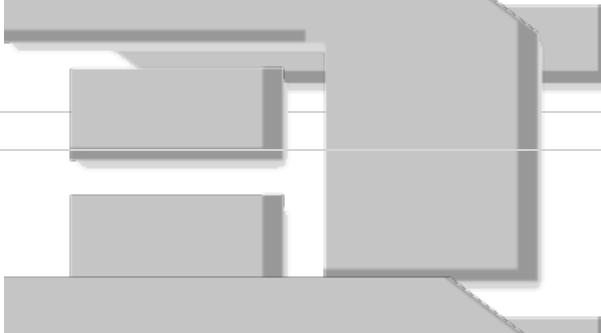
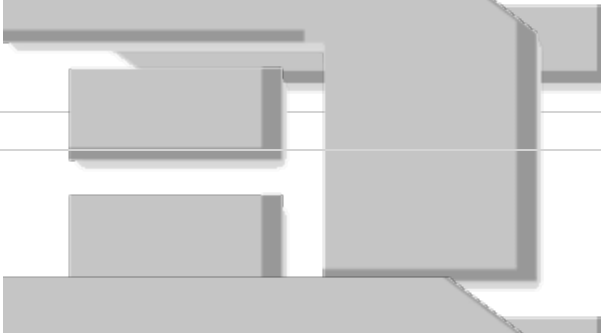
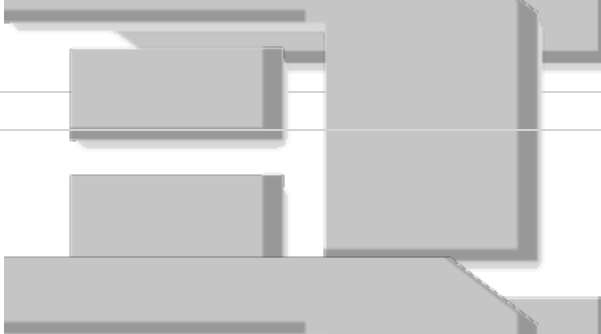
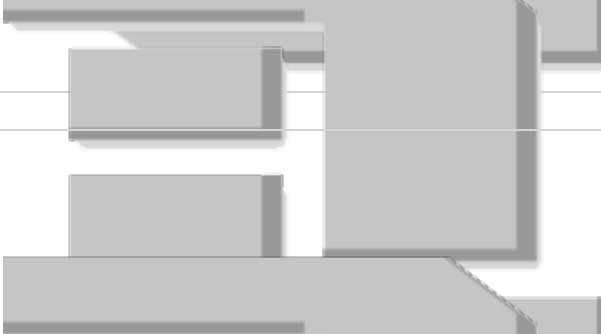
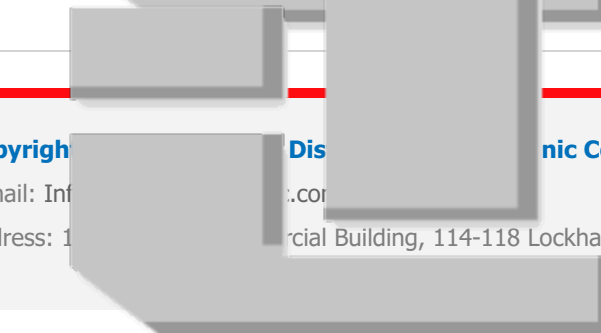
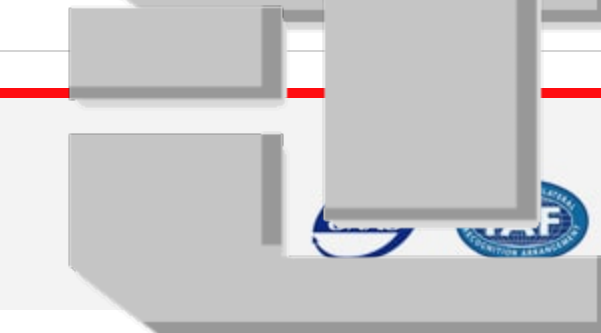
Specifications of MC9S08QE32CWL

PART NUMBER	MC9S08QE32CWL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16038 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	50MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	935324225574
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 50MHz 32KB (32K 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	MC9S08QE32

Related Tags

MC9S08QE32CWL	MC9S08QE32CWL Distributor	MC9S08QE32CWL Supplier
MC9S08QE32CWL Price	MC9S08QE32CWL Pictures	MC9S08QE32CWL Image
MC9S08QE32CWL PDF Datasheet	MC9S08QE32CWL Download Datasheet	MC9S08QE32CWL Datasheet
MC9S08QE32CWL Stock	Buy MC9S08QE32CWL	Buy MC9S08QE32CWL
MC9S08QE32CWL	Supplier	Distributor

Related Products

	MC9S08QE4CLCR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 53175 pcs RFQ		MC9S08QE32CLD Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 16793 pcs RFQ
	MC9S08QE4CWJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 31371 pcs RFQ		MC9S08QE32CFM Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 20003 pcs RFQ
	MC9S08QE4CPG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 39807 pcs RFQ		MC9S08QE4CTGR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 58735 pcs RFQ
	MC9S08QE32CLCR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 35039 pcs RFQ		MC9S08QE4CTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 32724 pcs RFQ
	MC9S08QE32CFT Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 15444 pcs RFQ		MC9S08QE32CFMR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 34829 pcs RFQ
	MC9S08QE32CLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 16806 pcs RFQ		MC9S08QE4CLC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 28813 pcs RFQ