

NXP Semiconductors / Freescale

MC9S08QE128CLHR

Part Number:	MC9S08QE128CLHR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5688 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

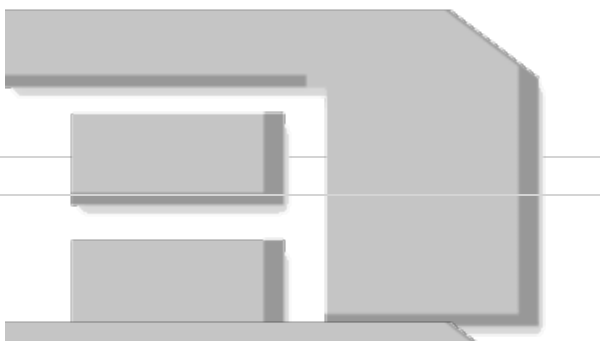
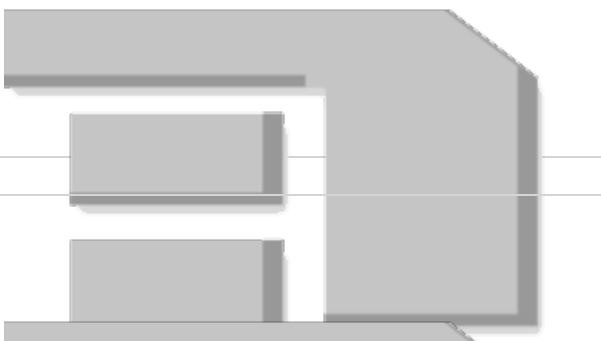
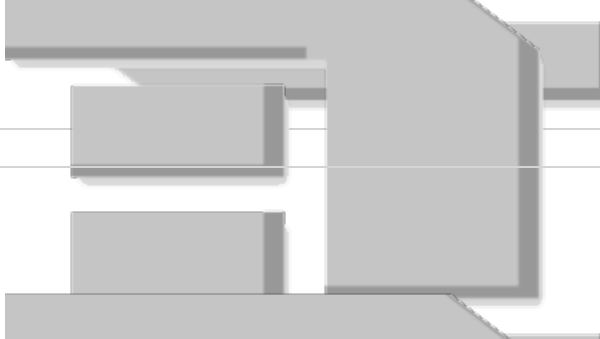
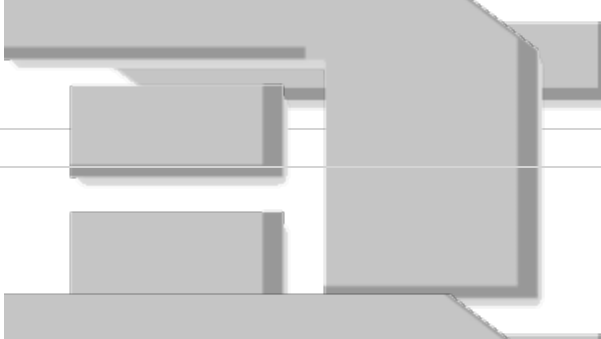
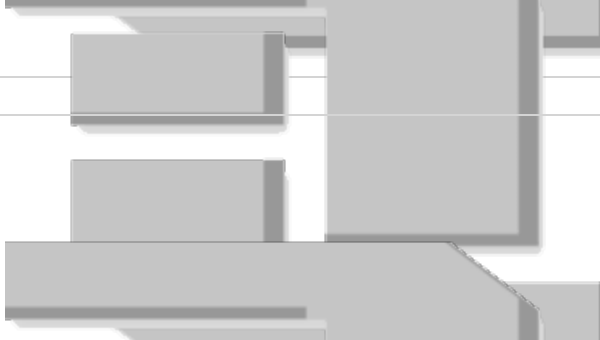
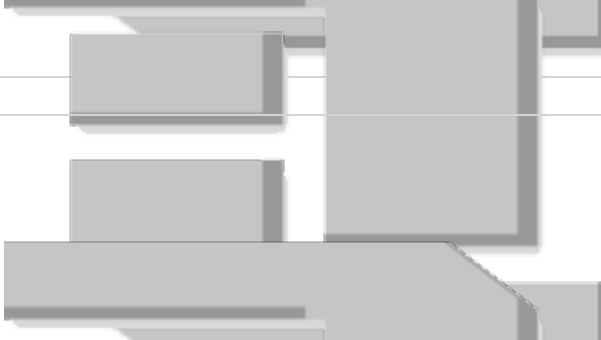
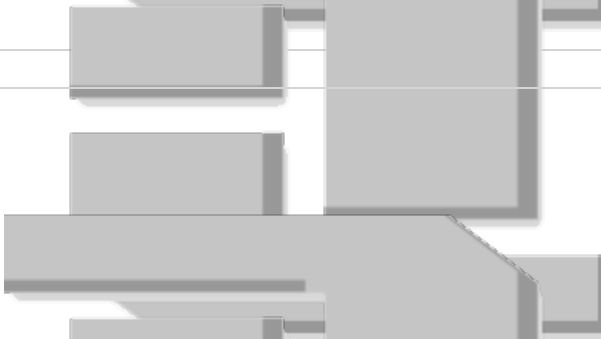
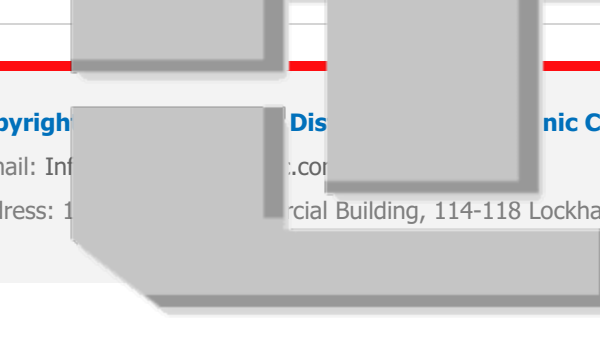
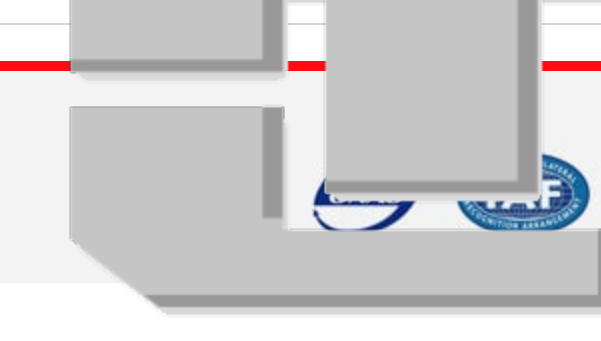
Specifications of MC9S08QE128CLHR

PART NUMBER	MC9S08QE128CLHR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5688 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	50MHz
SERIES	S08
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
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 128KB (128K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 22x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08QE128

Related Tags

MC9S08QE128CLHR	MC9S08QE128CLHR Distributor	MC9S08QE128CLHR Supplier
MC9S08QE128CLHR Price	MC9S08QE128CLHR Pictures	MC9S08QE128CLHR Image
MC9S08QE128CLHR PDF Datasheet	MC9S08QE128CLHR Download Datasheet	MC9S08QE128CLHR Datasheet
MC9S08QE128CLHR Stock	Buy MC9S08QE128CLHR	Buy MC9S08QE128CLHR
MC9S08QE128CLHR	Supplier	Distributor

Related Products

	MC9S08QD4VSC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 40471 pcs RFQ		MC9S08QE16CFM Manufacturers: NXP Description: S08QE 8-BIT MCU S08 CORE 16KB In stock: 43978 pcs RFQ
	MC9S08QE128CLK Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: 12925 pcs RFQ		MC9S08QE16CWL Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: 22092 pcs RFQ
	MC9S08QE128CLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 11130 pcs RFQ		MC9S08QE128CFT Manufacturers: NXP USA Description: IC MCU 8BIT 128KB FLASH 48QFN In stock: 12543 pcs RFQ
	MC9S08QD4VPC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 36661 pcs RFQ		MC9S08QE16CLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 24057 pcs RFQ
	MC9S08QE128CLD Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 44LQFP In stock: 11235 pcs RFQ		MC9S08QE16CFT Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 19241 pcs RFQ
	MC9S08QE128CFTR Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 48QFN In stock: 5355 pcs RFQ		MC9S08QE16CLD Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 17323 pcs RFQ