

NXP Semiconductors / Freescale

MC9S08AC8CFGE

Part Number:	MC9S08AC8CFGE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 44LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20319 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

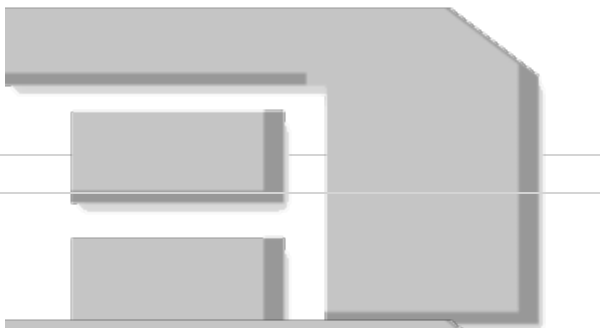
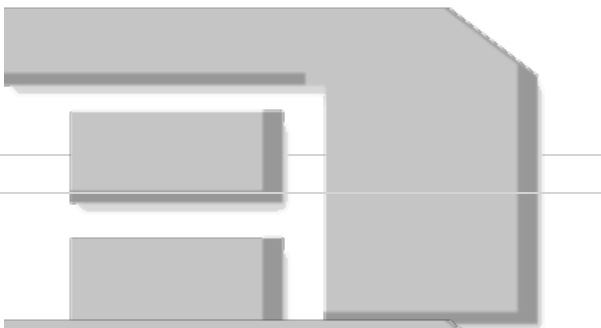
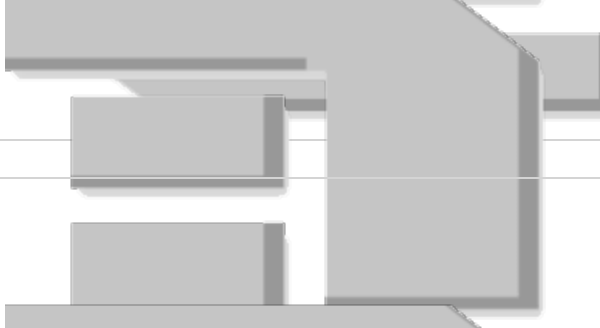
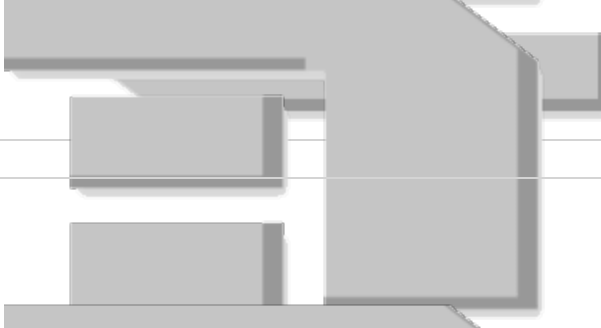
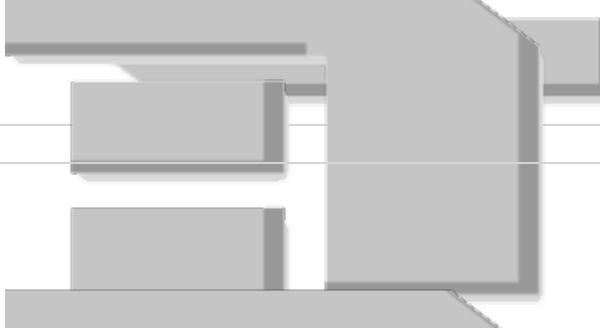
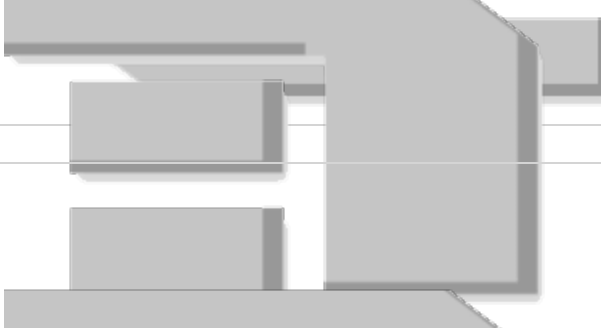
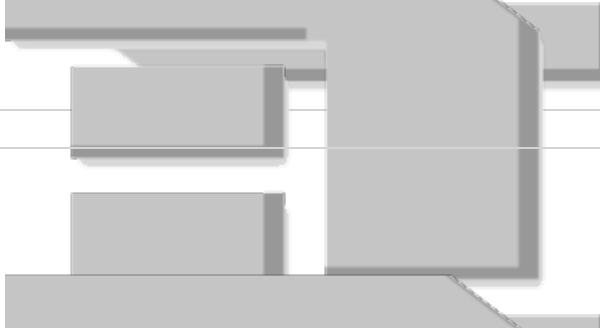
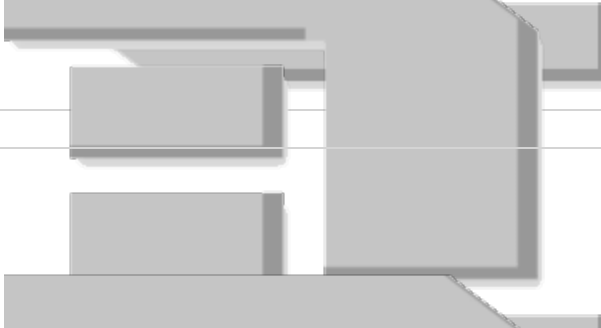
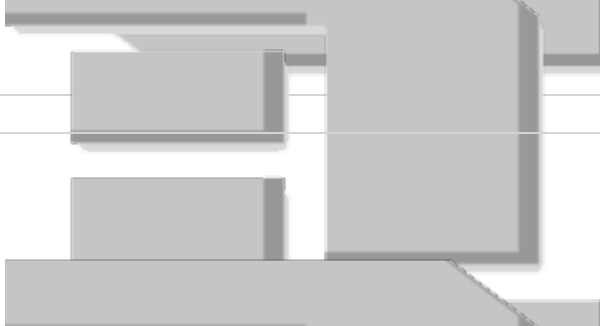
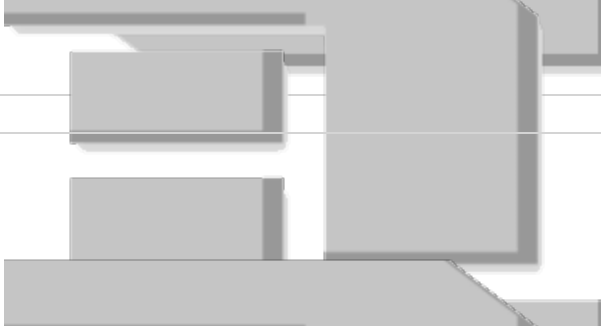
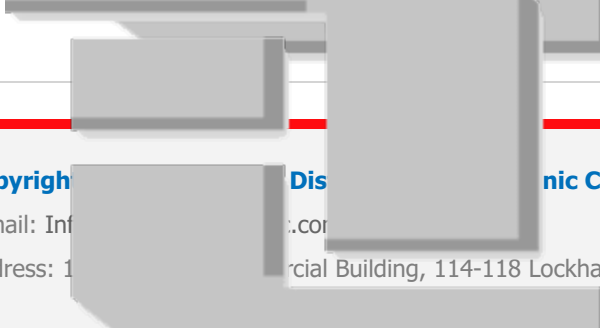
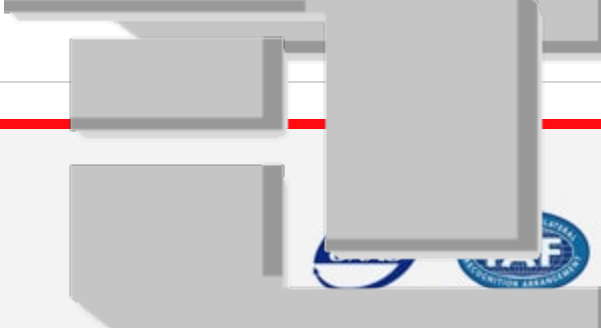
Specifications of MC9S08AC8CFGE

PART NUMBER	MC9S08AC8CFGE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20319 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
SPEED	40MHz
SERIES	S08
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	935319376557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
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 8KB (8K x 8) FLASH 44-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MC9S08AC8

Related Tags

MC9S08AC8CFGE	MC9S08AC8CFGE Distributor	MC9S08AC8CFGE Supplier
MC9S08AC8CFGE Price	MC9S08AC8CFGE Pictures	MC9S08AC8CFGE Image
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Related Products

	MC9S08AC60MFGER Manufacturers: NXP Description: S08AC 8-BIT MCU S08 CORE 60KB In stock: 25097 pcs RFQ		MC9S08AC8CFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 30914 pcs RFQ
	MC9S08AC8CFGER Manufacturers: NXP Description: S08AC 8-BIT MCU S08 CORE 8KB F In stock: 36060 pcs RFQ		MC9S08AC8CFDE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 37701 pcs RFQ
	MC9S08AC60MFJE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 25172 pcs RFQ		MC9S08AC60MPUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 24603 pcs RFQ
	MC9S08AC60MFGE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 25606 pcs RFQ		MC9S08AC8MFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 32581 pcs RFQ
	MC9S08AC8MBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 6743 pcs RFQ		MC9S08AC8MFDE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 27910 pcs RFQ
	MC9S08AC8MFGE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 27443 pcs RFQ		MC9S08AC60MFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 18549 pcs RFQ