

NXP Semiconductors / Freescale

MC9S08AC48MFUE

Part Number:	MC9S08AC48MFUE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5359 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

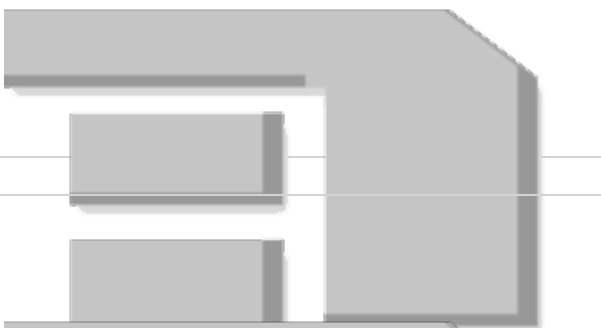
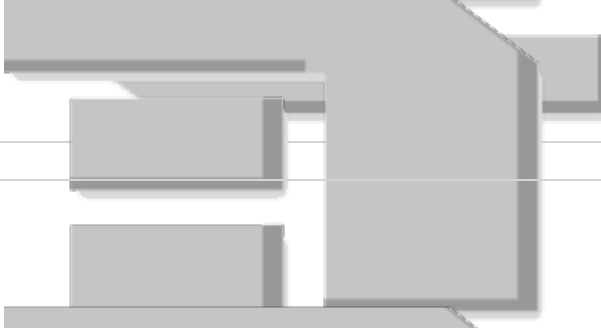
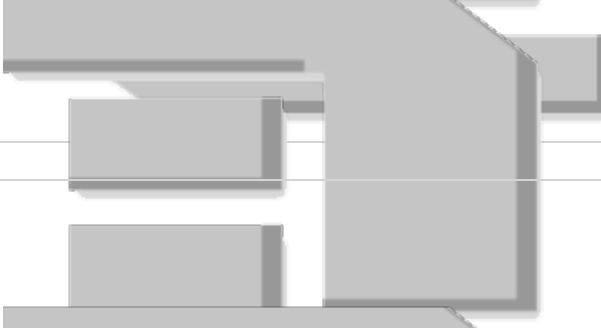
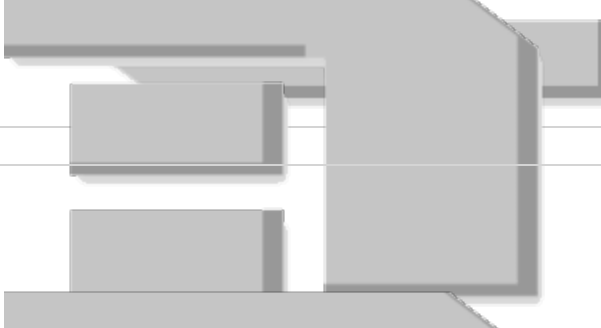
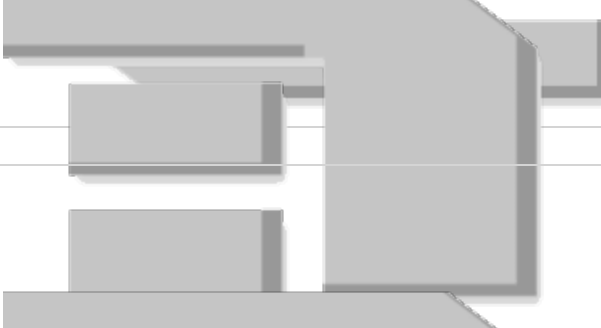
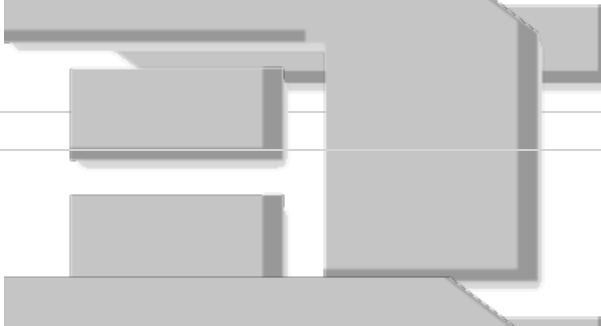
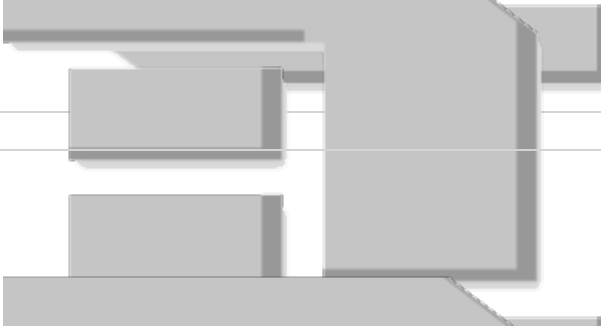
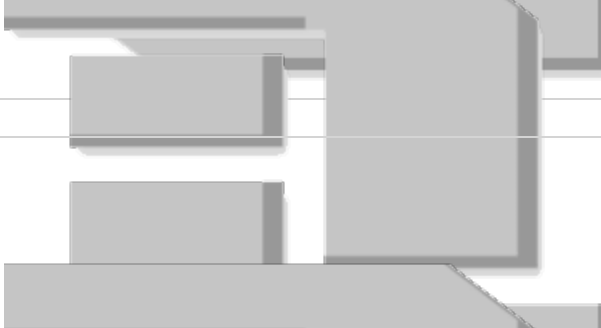
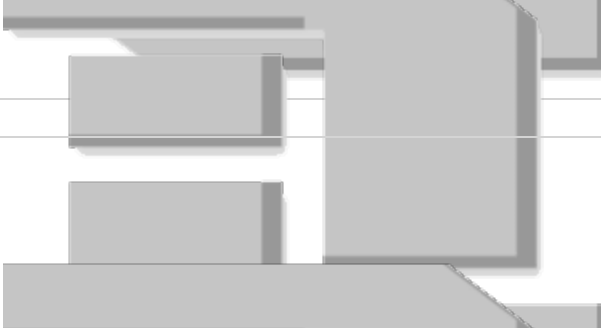
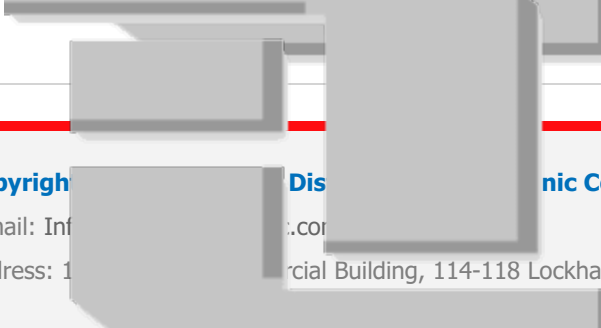
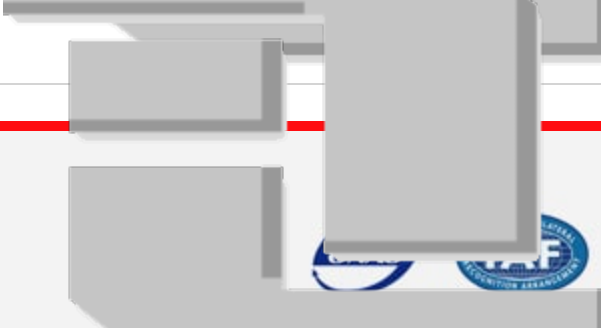
Specifications of MC9S08AC48MFUE

PART NUMBER	MC9S08AC48MFUE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5359 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	40MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 40MHz 48KB (48K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MC9S08AC48

Related Tags

MC9S08AC48MFUE	MC9S08AC48MFUE Distributor	MC9S08AC48MFUE Supplier
MC9S08AC48MFUE Price	MC9S08AC48MFUE Pictures	MC9S08AC48MFUE Image
MC9S08AC48MFUE PDF Datasheet	MC9S08AC48MFUE Download Datasheet	MC9S08AC48MFUE Datasheet
MC9S08AC48MFUE Stock	Buy MC9S08AC48MFUE	Buy MC9S08AC48MFUE
MC9S08AC48MFUE	Supplier	Distributor

Related Products

	MC9S08AC48CPUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 17536 pcs RFQ		MC9S08AC60CFGER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 26843 pcs RFQ
	MC9S08AC60CFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 13107 pcs RFQ		MC9S08AC48MPUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 5217 pcs RFQ
	MC9S08AC60CFJF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 17351 pcs RFQ		MC9S08AC60CFDE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 28527 pcs RFQ
	MC9S08AC48CFJF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 29698 pcs RFQ		MC9S08AC60CFGE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 15566 pcs RFQ
	MC9S08AC48MFJF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 5798 pcs RFQ		MC9S08AC48MFDE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48QFN In stock: 3855 pcs RFQ
	MC9S08AC48CFUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: 13132 pcs RFQ		MC9S08AC48MFGE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 21317 pcs RFQ