

NXP Semiconductors / Freescale

MC9S08AC48CFGE

Part Number:	MC9S08AC48CFGE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 44LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

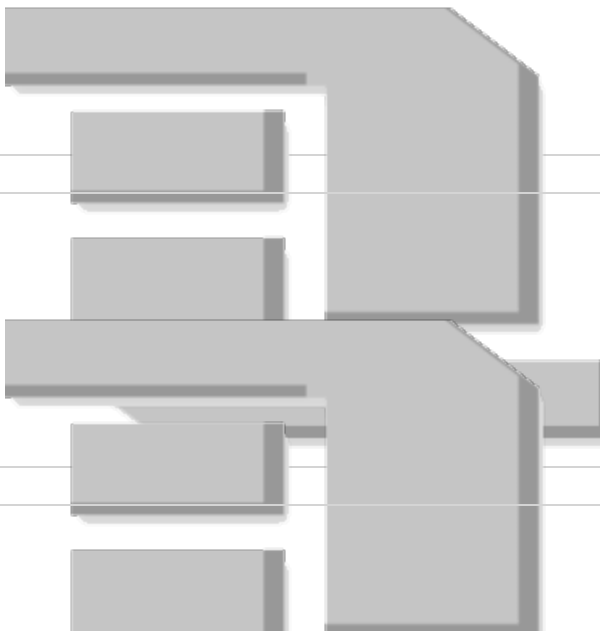
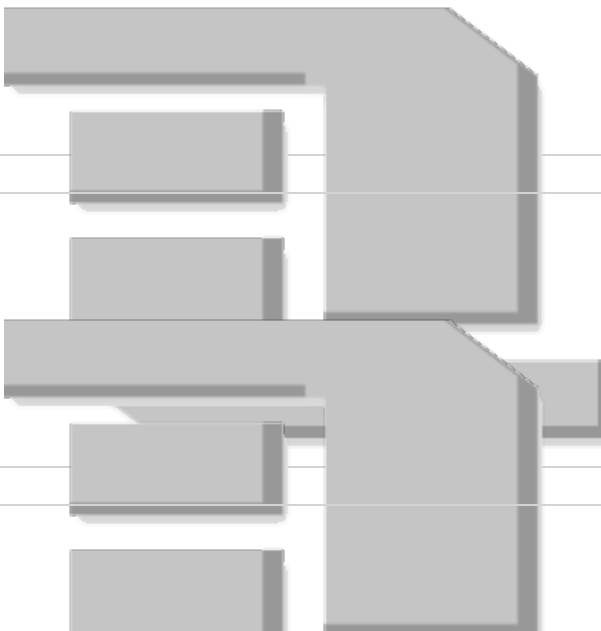
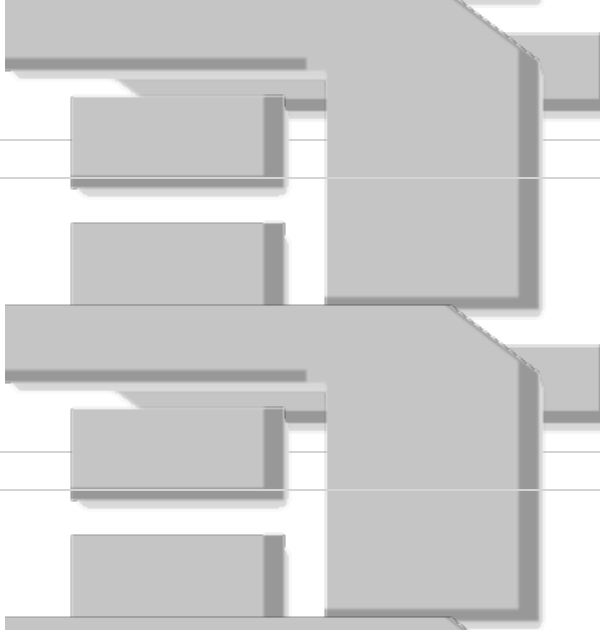
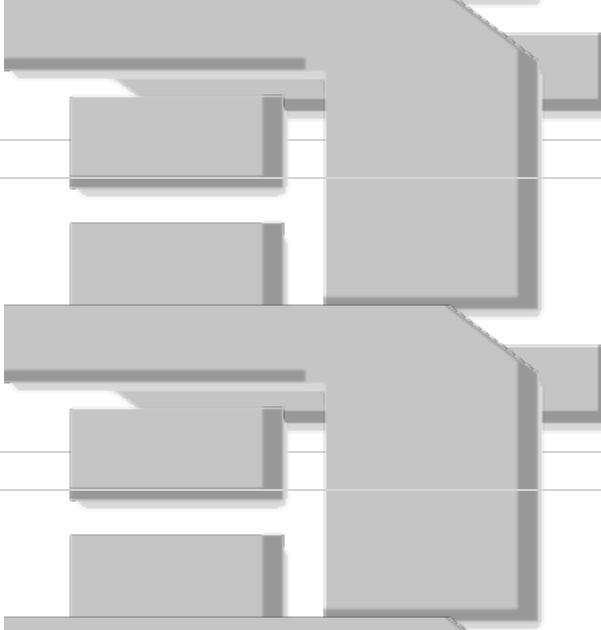
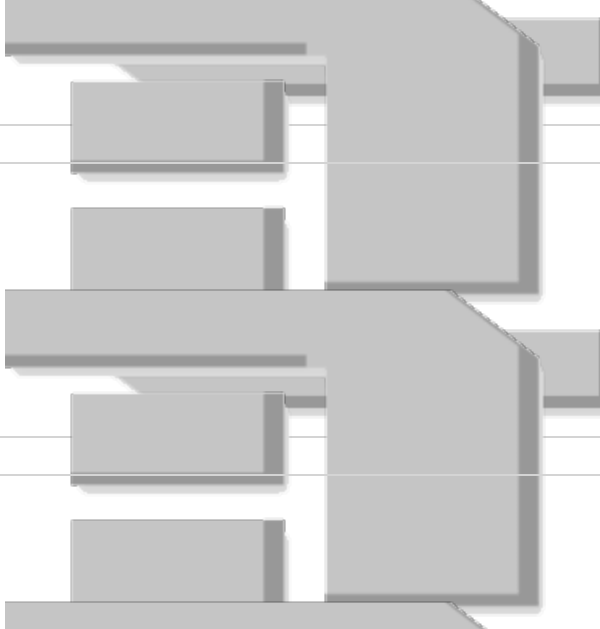
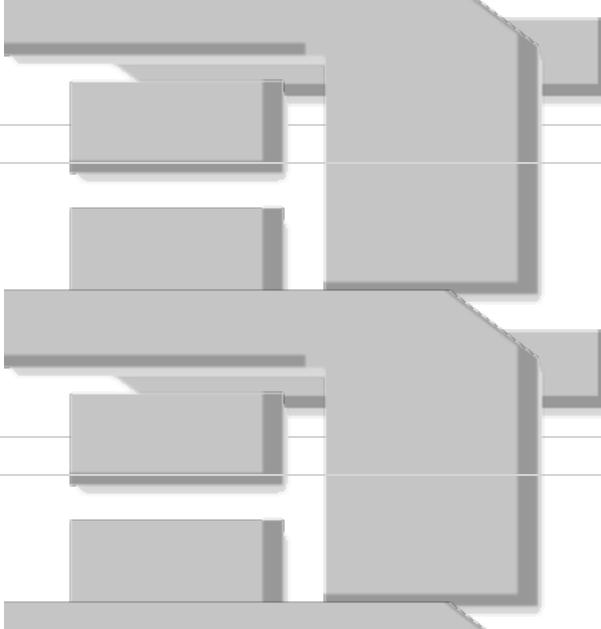
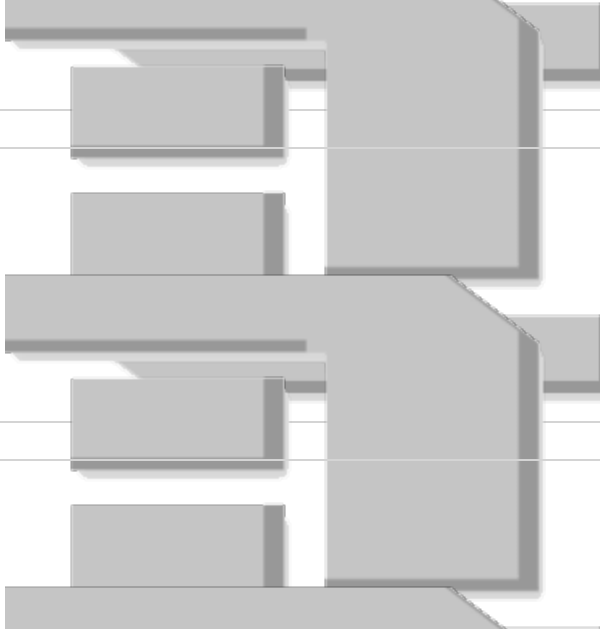
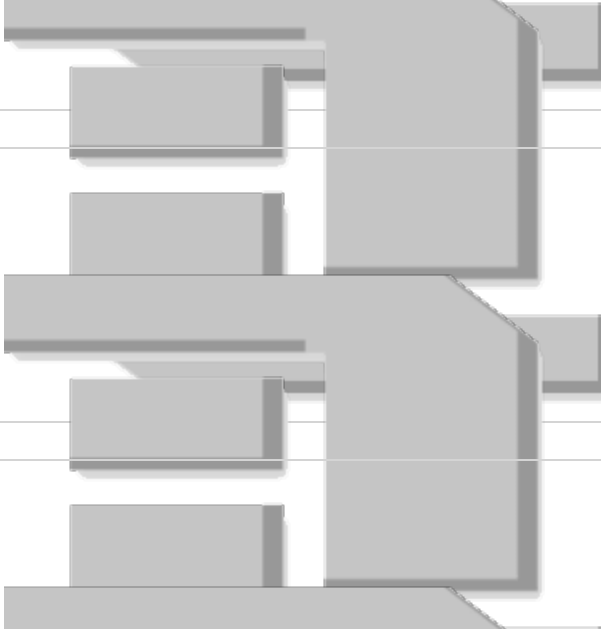
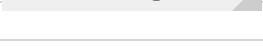
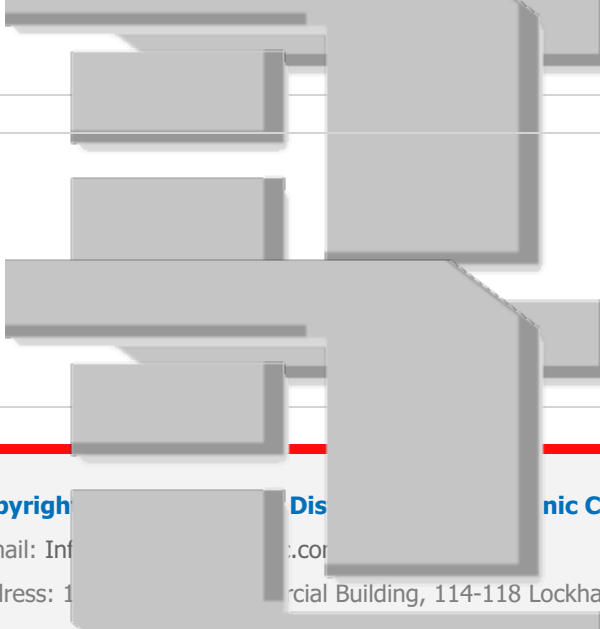
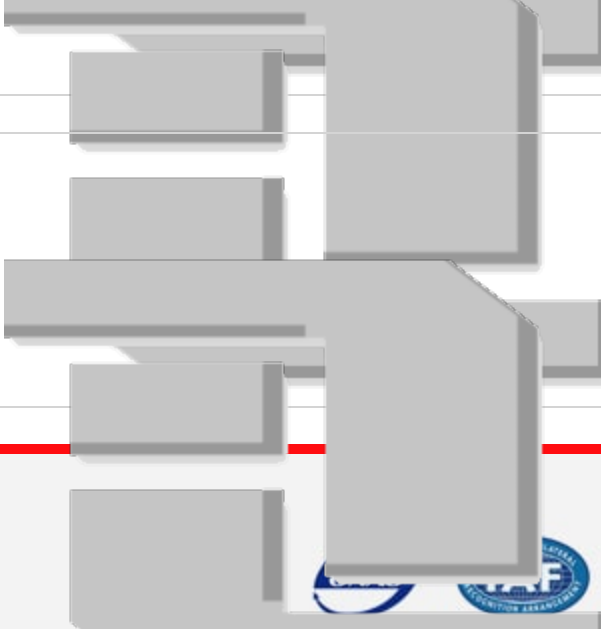
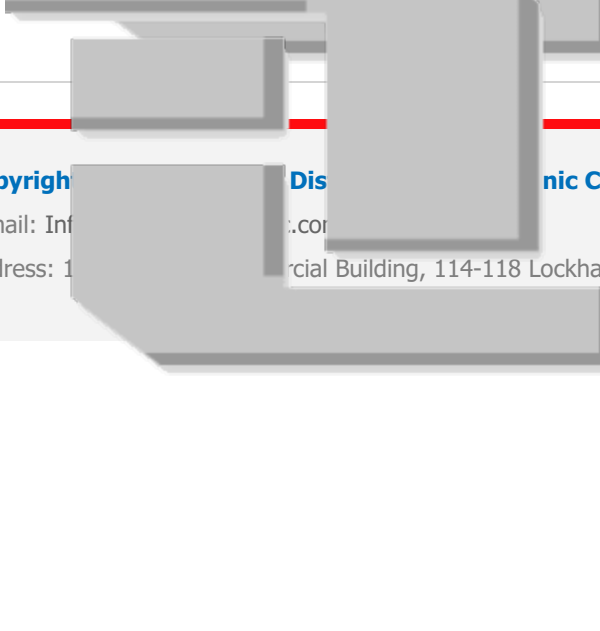
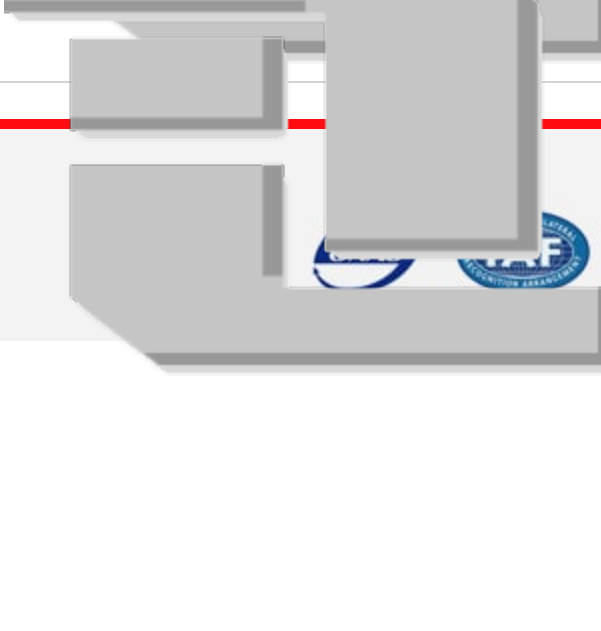
Specifications of MC9S08AC48CFGE

PART NUMBER	MC9S08AC48CFGE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16129 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	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	935322848557
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 48KB (48K x 8) FLASH 44-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, SCI, SPI
BASE PART NUMBER	MC9S08AC48

Related Tags

MC9S08AC48CFGE	MC9S08AC48CFGE Distributor	MC9S08AC48CFGE Supplier
MC9S08AC48CFGE Price	MC9S08AC48CFGE Pictures	MC9S08AC48CFGE Image
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Related Products

	MC9S08AC48MFGE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 21317 pcs 		MC9S08AC32MPUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 24331 pcs 
	MC9S08AC48CFDE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48QFN In stock: 25603 pcs 		MC9S08AC48MFDE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48QFN In stock: 3855 pcs 
	MC9S08AC32MFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 24596 pcs 		MC9S08AC48CFUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: 13132 pcs 
	MC9S08AC32MFGE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 23387 pcs 		MC9S08AC32MFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 17446 pcs 
	MC9S08AC48CFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 29698 pcs 		MC9S08AC32MPUER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 2778 pcs 
	MC9S08AC48CPUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 17536 pcs 		MC9S08AC48CFGER Manufacturers: NXP Description: S08AC 8-BIT MCU S08 CORE 48KB In stock: 31227 pcs 