

NXP Semiconductors / Freescale

MC9S08GT60CFDE

Part Number:	MC9S08GT60CFDE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 60KB FLASH 48QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6582 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

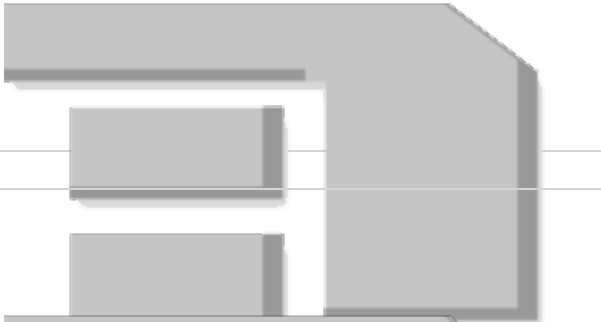
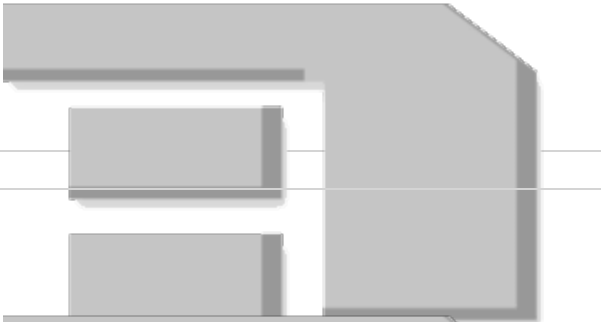
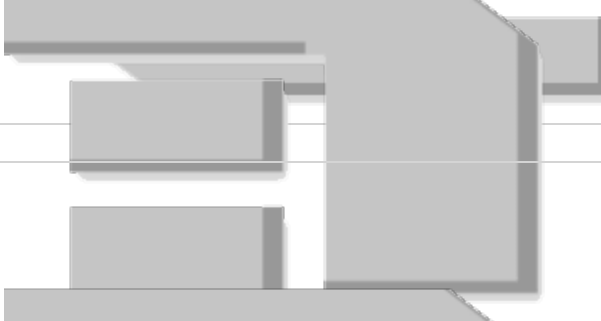
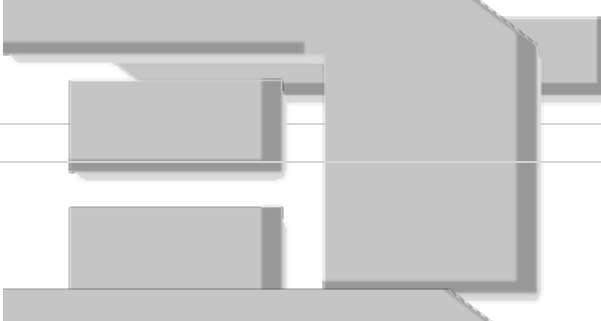
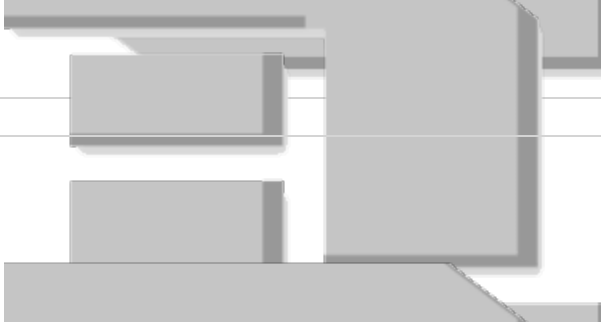
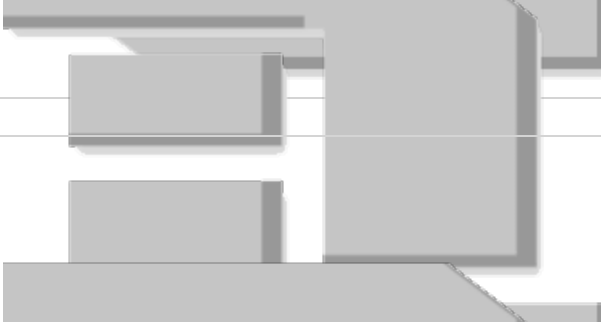
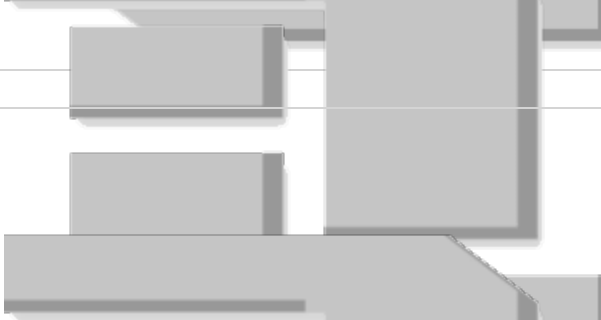
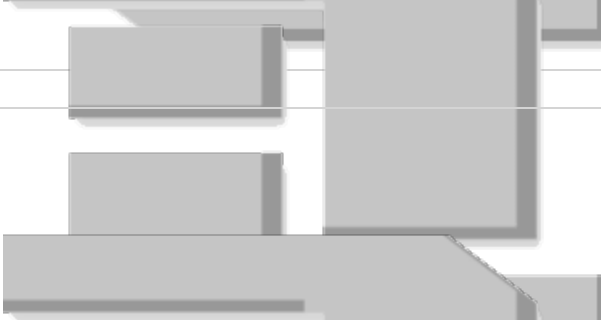
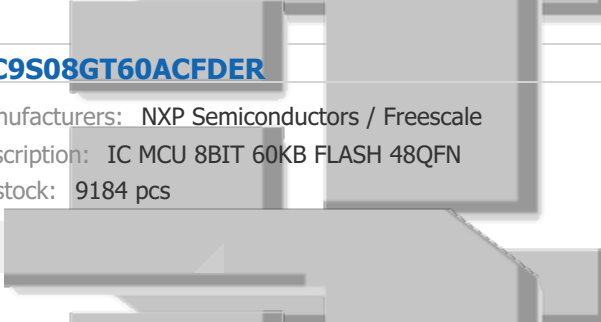
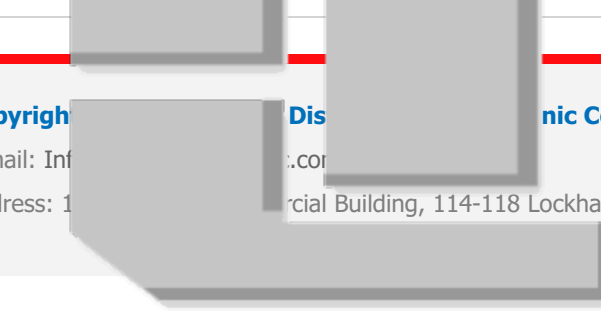
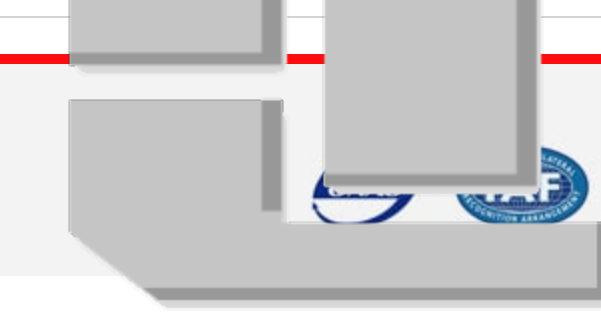
Specifications of MC9S08GT60CFDE

PART NUMBER	MC9S08GT60CFDE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 60KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6582 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-QFN-EP (7x7)
SPEED	40MHz
SERIES	S08
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	39
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 60KB (60K x 8) FLASH 48-QFN-EP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MC9S08GT60

Related Tags

MC9S08GT60CFDE	MC9S08GT60CFDE Distributor	MC9S08GT60CFDE Supplier
MC9S08GT60CFDE Price	MC9S08GT60CFDE Pictures	MC9S08GT60CFDE Image
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MC9S08GT60CFDE Stock	Buy MC9S08GT60CFDE	Buy MC9S08GT60CFDE
MC9S08GT60CFDE	Supplier	Distributor

Related Products

 MC9S08GT8ACBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 6164 pcs RFQ	 MC9S08GT8ACFDE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 16842 pcs RFQ
 MC9S08GT60CFBER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44QFP In stock: 5593 pcs RFQ	 MC9S08GT60CFD Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 4305 pcs RFQ
 MC9S08GT8ACFBF Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 19637 pcs RFQ	 MC9S08GT60CFBE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44QFP In stock: 5010 pcs RFQ
 MC9S08GT60CB Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 42PSDIP In stock: 4438 pcs RFQ	 MC9S08GT8ACFCE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 39008 pcs RFQ
 MC9S08GT60ACFDER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 9184 pcs	 MC9S08GT8ACFBER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 24288 pcs RFQ
 MC9S08GT60CFDER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 13953 pcs RFQ	 MC9S08GT60CFB Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44QFP In stock: 4485 pcs RFQ