

NXP Semiconductors / Freescale

MC9S08GT60CFDER

Part Number:	MC9S08GT60CFDER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 60KB FLASH 48QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13953 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

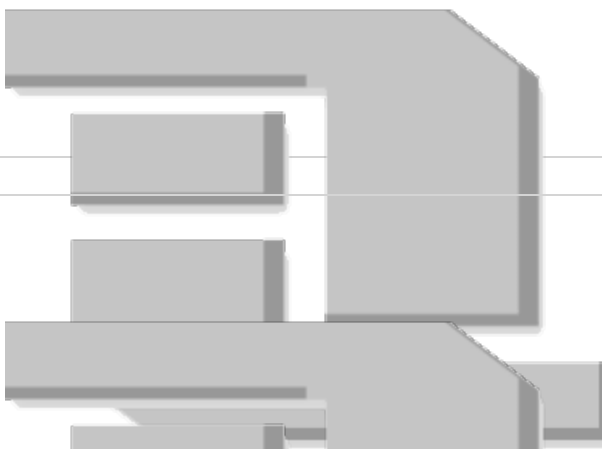
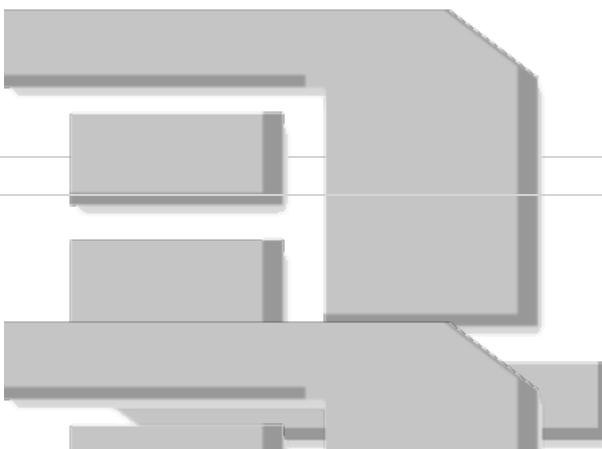
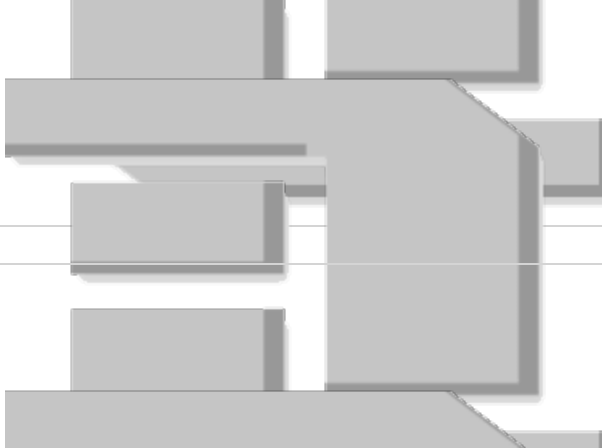
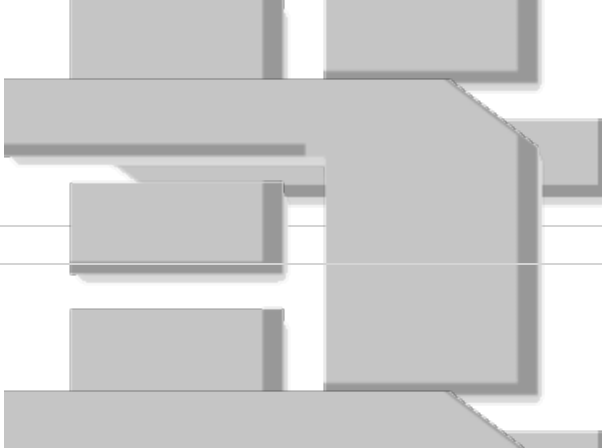
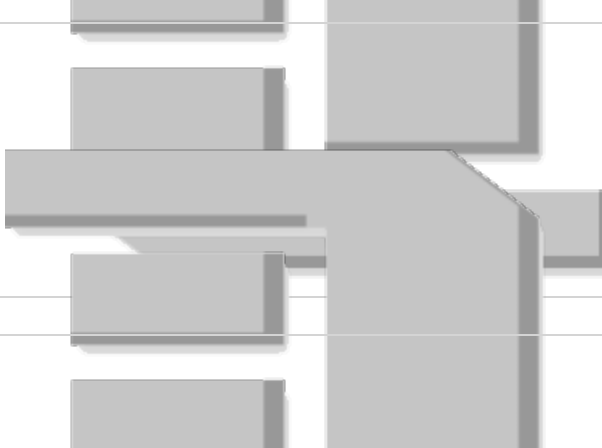
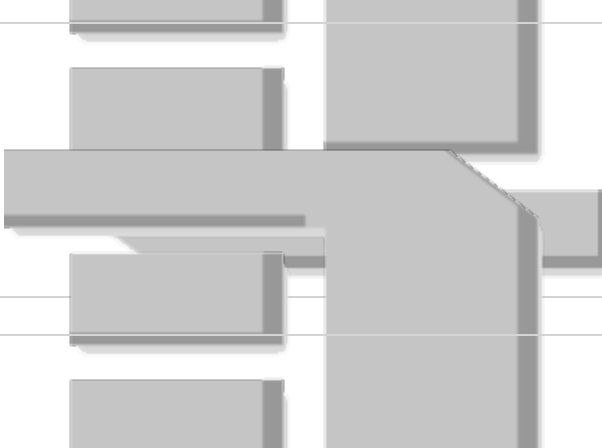
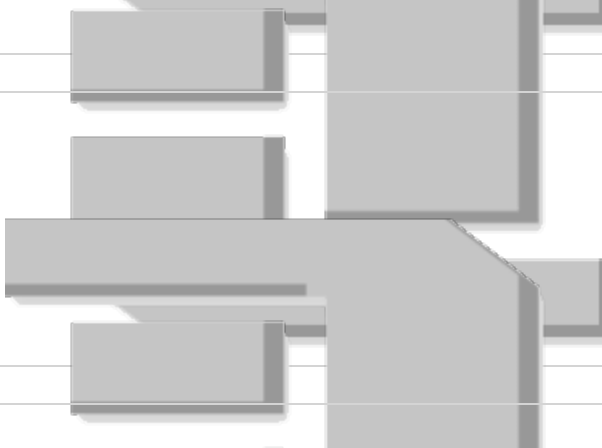
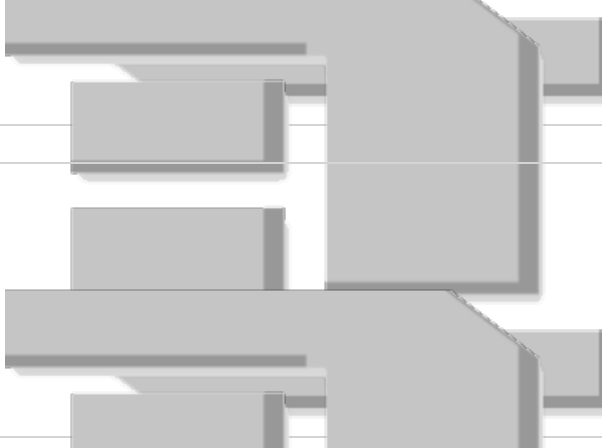
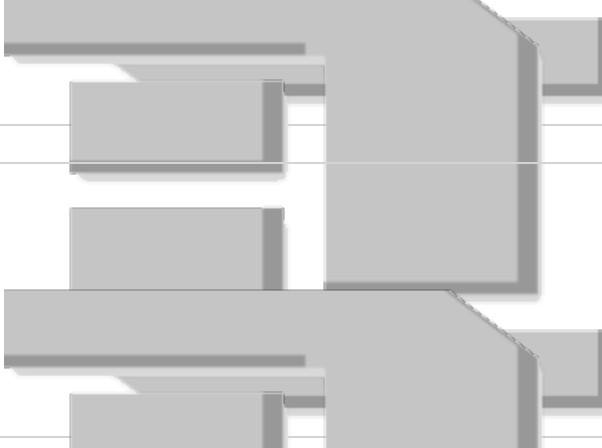
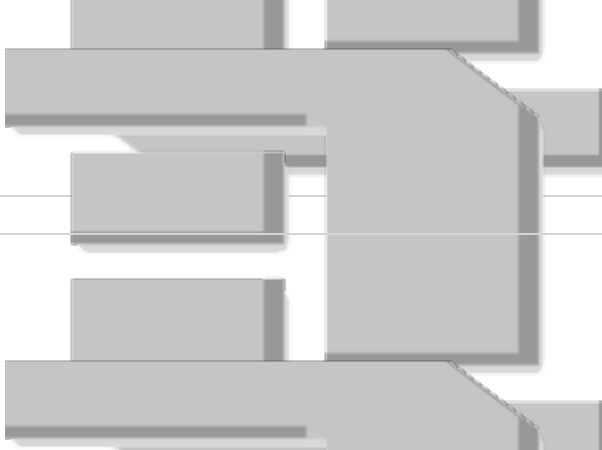
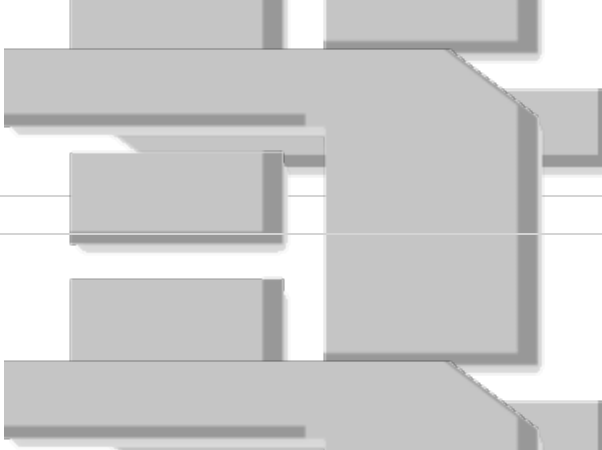
Specifications of MC9S08GT60CFDER

PART NUMBER	MC9S08GT60CFDER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 60KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13953 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	Tape & Reel (TR)
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

MC9S08GT60CFDER	MC9S08GT60CFDER Distributor	MC9S08GT60CFDER Supplier
MC9S08GT60CFDER Price	MC9S08GT60CFDER Pictures	MC9S08GT60CFDER Image
MC9S08GT60CFDER PDF Datasheet	MC9S08GT60CFDER Download Datasheet	MC9S08GT60CFDER Datasheet
MC9S08GT60CFDER Stock	Buy MC9S08GT60CFDER	Buy MC9S08GT60CFDER
MC9S08GT60CFDER	Supplier	Distributor

Related Products

	MC9S08GT60CFBER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44QFP In stock: 5593 pcs RFQ		MC9S08GT60CFDE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 6582 pcs RFQ
	MC9S08GT60CFBE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44QFP In stock: 5010 pcs RFQ		MC9S08GT8ACFCE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 39008 pcs RFQ
	MC9S08GT8ACFDE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 16842 pcs RFQ		MC9S08GT8ACFDER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 6550 pcs RFQ
	MC9S08GT8ACFBER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 24288 pcs RFQ		MC9S08GT60CFD Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 4305 pcs RFQ
	MC9S08GT60CFB Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44QFP In stock: 4485 pcs RFQ		MC9S08GT60CB Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 42PSDIP In stock: 4438 pcs RFQ
	MC9S08GT8ACFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 19637 pcs RFQ		MC9S08GT8ACBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 6164 pcs RFQ