

NXP Semiconductors / Freescale

MC9S08JM60CGT

Part Number:	MC9S08JM60CGT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 60KB FLASH 48QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14138 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

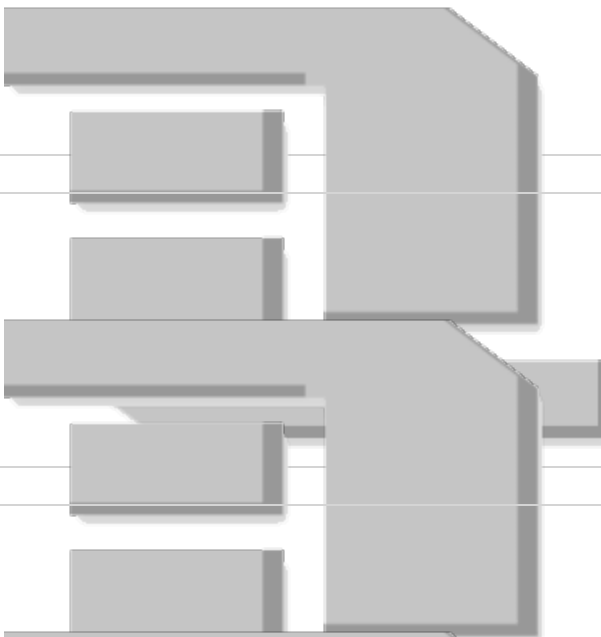
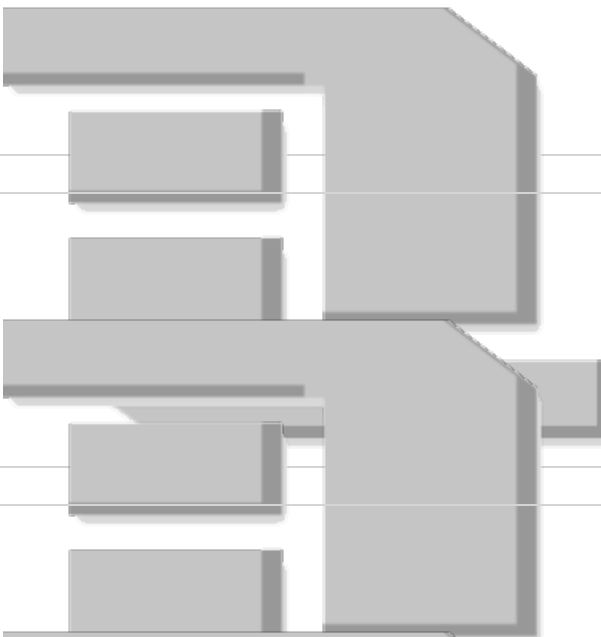
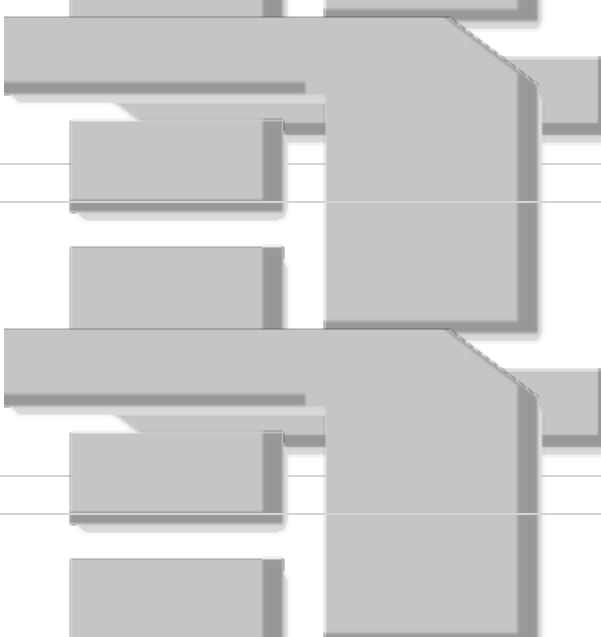
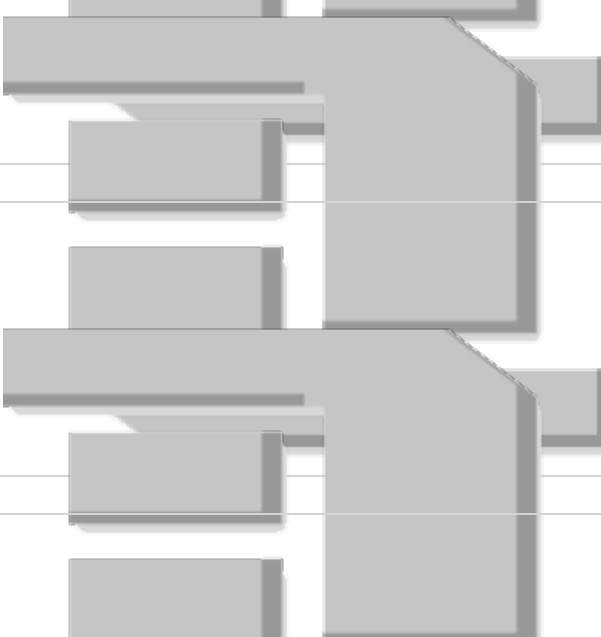
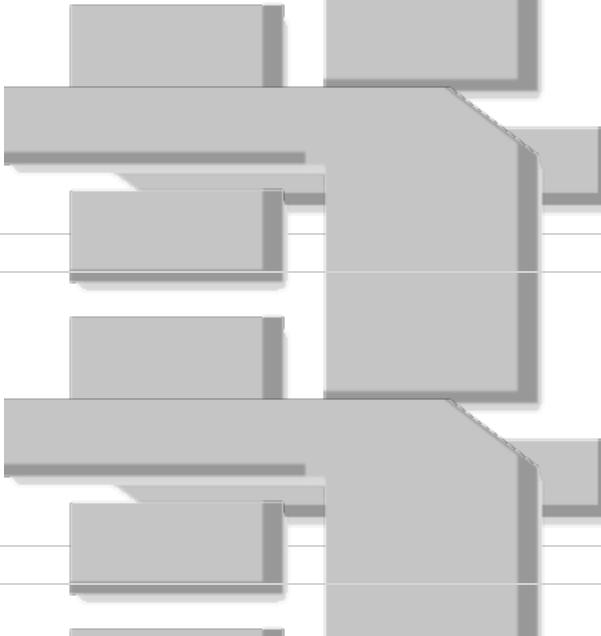
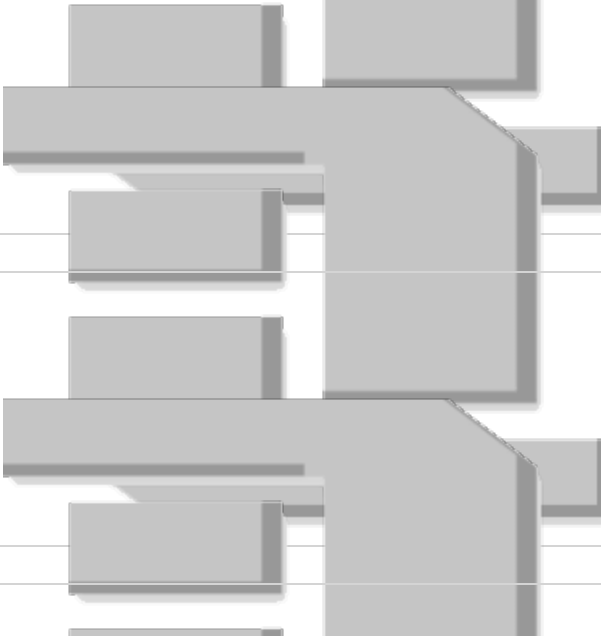
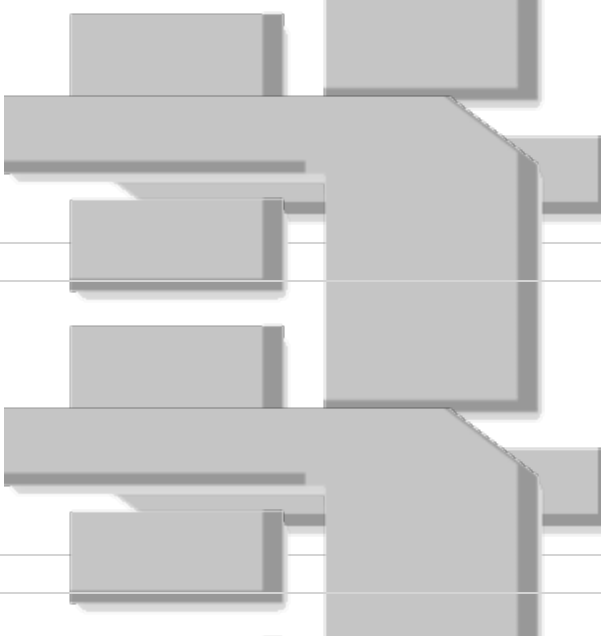
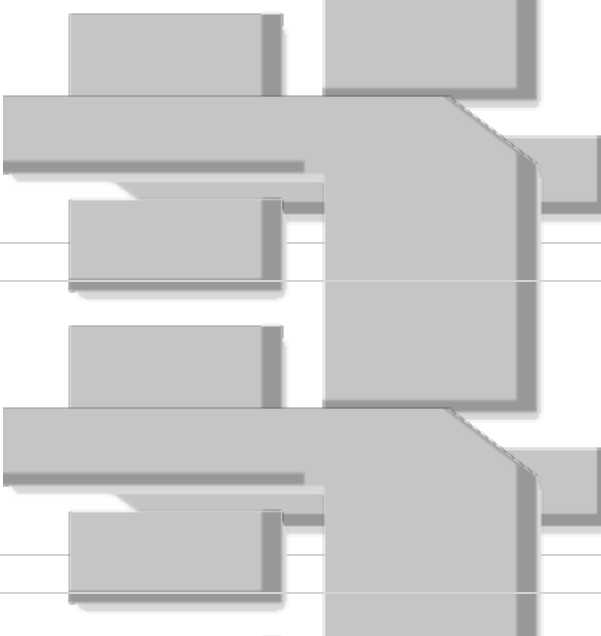
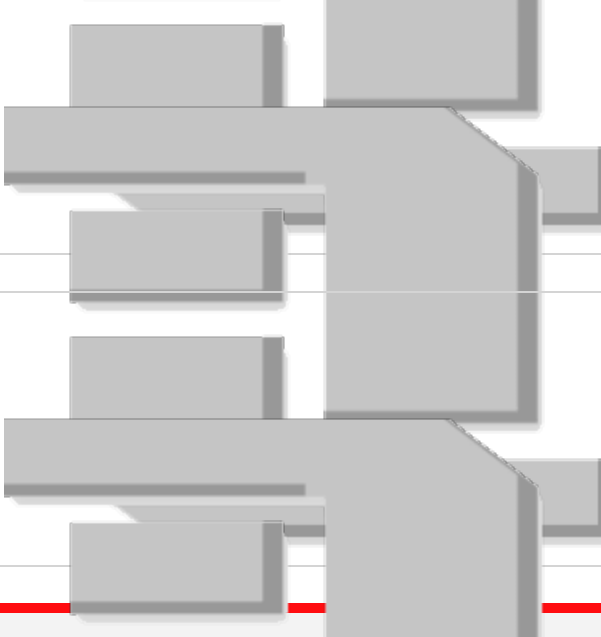
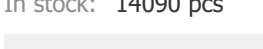
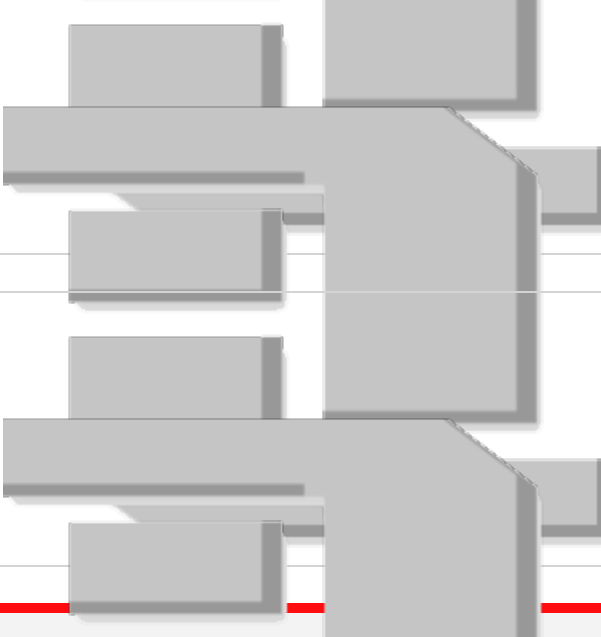
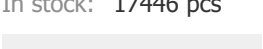
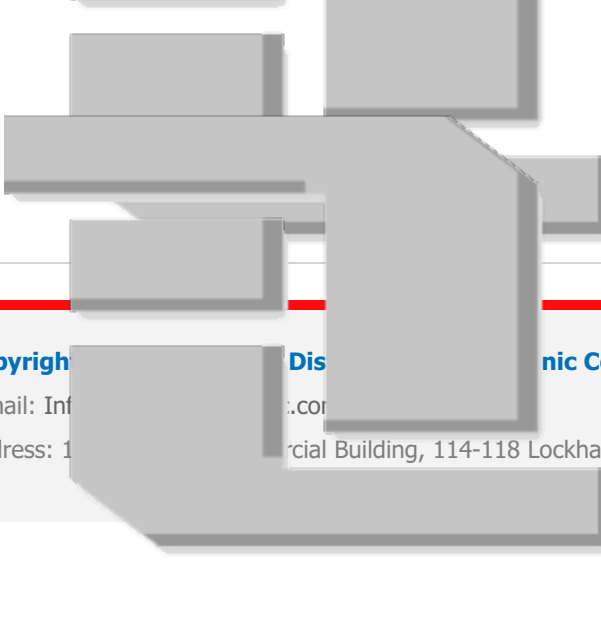
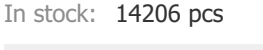
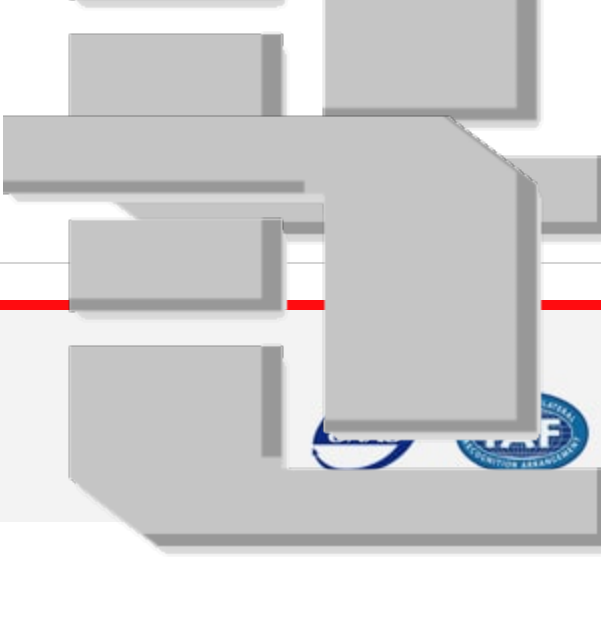
Specifications of MC9S08JM60CGT

PART NUMBER	MC9S08JM60CGT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 60KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14138 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-QFN-EP (7x7)
SPEED	48MHz
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
OTHER NAMES	935324195557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	37
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 48MHz 60KB (60K x 8) FLASH 48-QFN-EP (7x7)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI, USB
BASE PART NUMBER	MC9S08JM60

Related Tags

MC9S08JM60CGT	MC9S08JM60CGT Distributor	MC9S08JM60CGT Supplier
MC9S08JM60CGT Price	MC9S08JM60CGT Pictures	MC9S08JM60CGT Image
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Related Products

	MC9S08JM16CLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 14369 pcs 		MC9S08JM32CGT Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 14778 pcs 
	MC9S08JM60CQH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 11313 pcs 		MC9S08JM32CQH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 16228 pcs 
	MC9S08JM8CGT Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 33212 pcs 		MC9S08JM60CLD Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 12865 pcs 
	MC9S08JM60CLDR Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 21156 pcs 		MC9S08JM60CLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 10720 pcs 
	MC9S08JM32CLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 14090 pcs 		MC9S08JM8CLD Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 17446 pcs 
	MC9S08JM32CLD Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 14206 pcs 		MC9S08JM16CLD Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 16277 pcs 