

NXP Semiconductors / Freescale

MC9S08QG4CPBE

Part Number:	MC9S08QG4CPBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16DIP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	40623 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

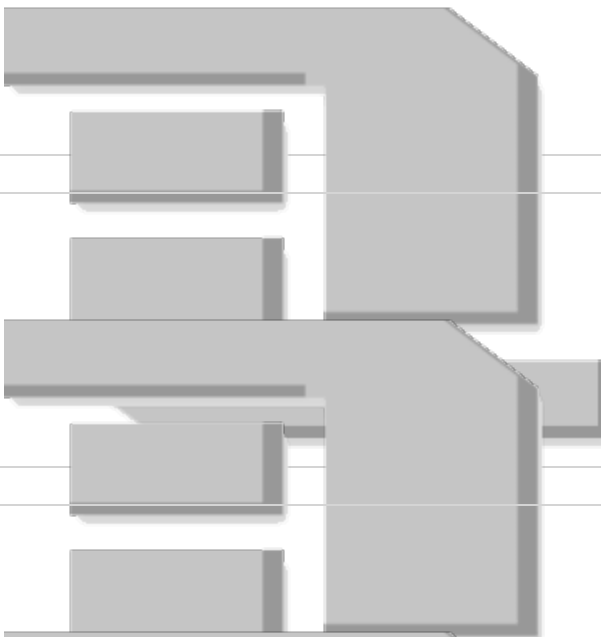
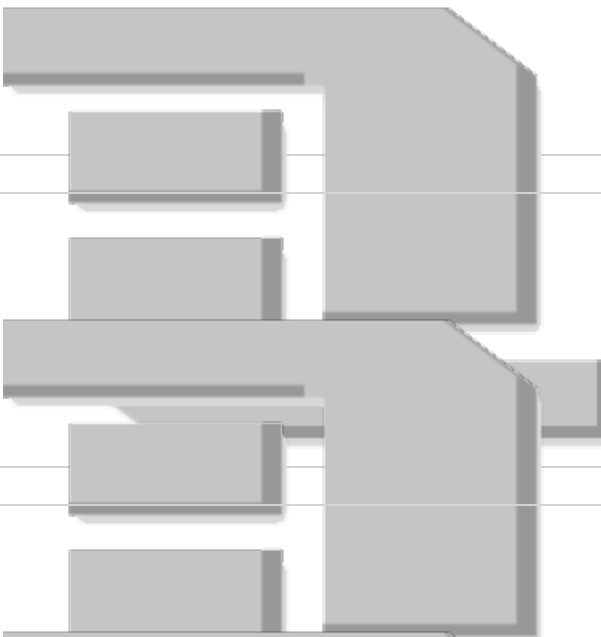
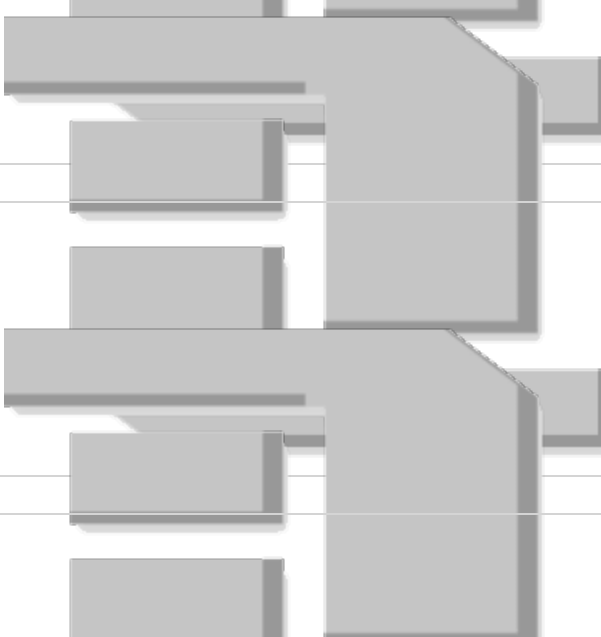
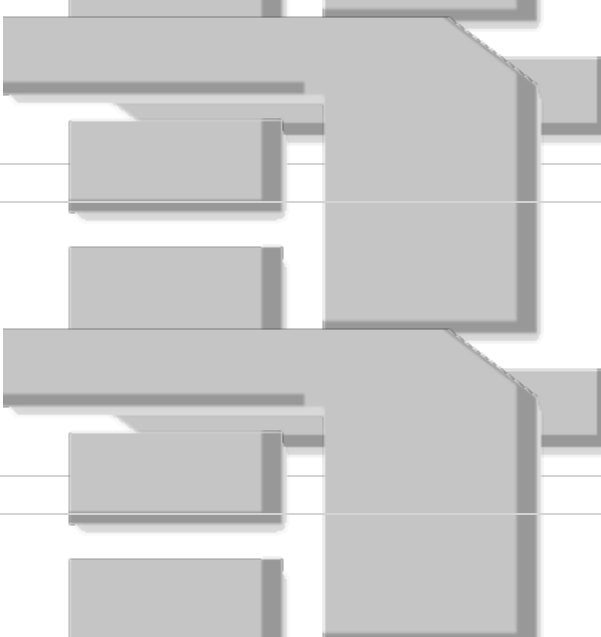
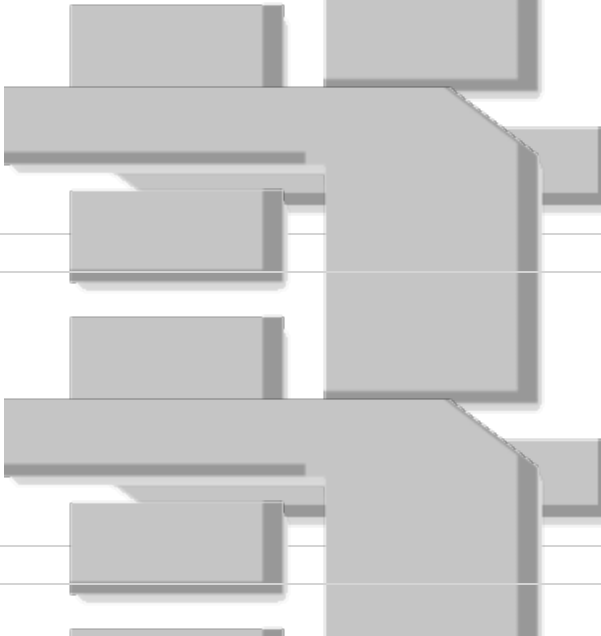
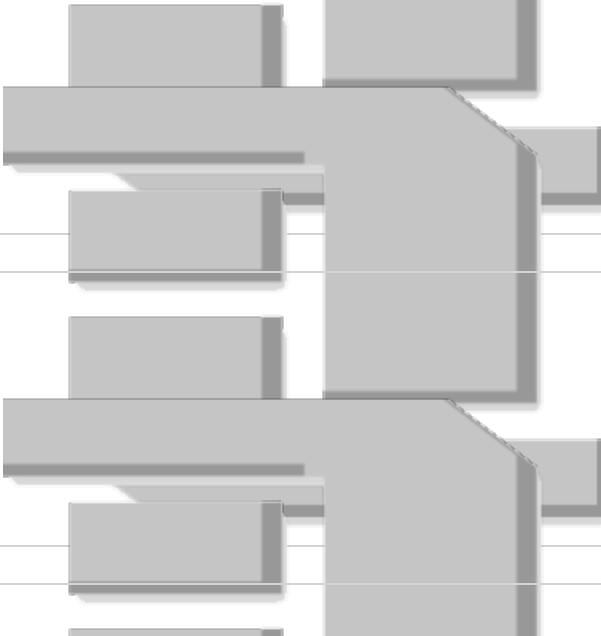
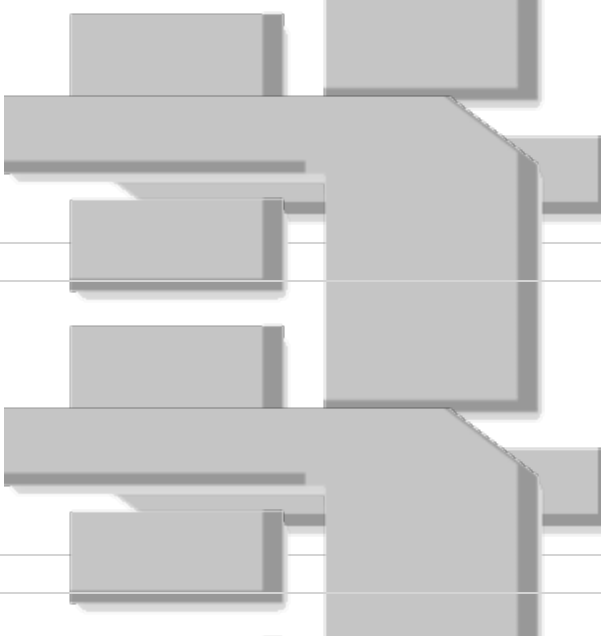
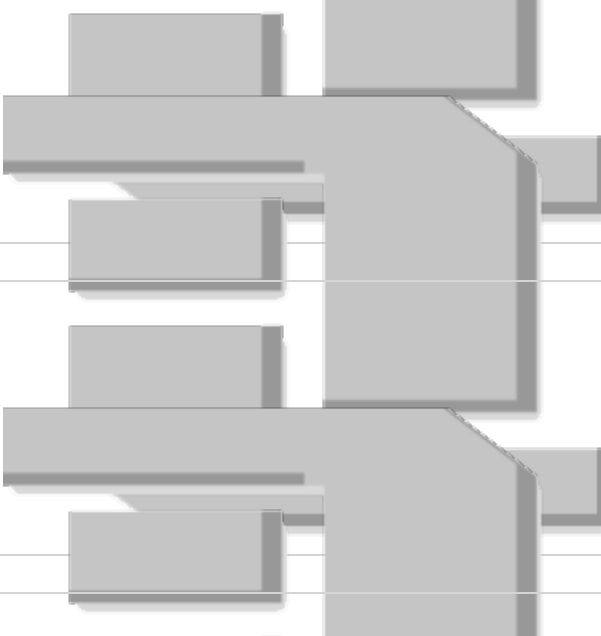
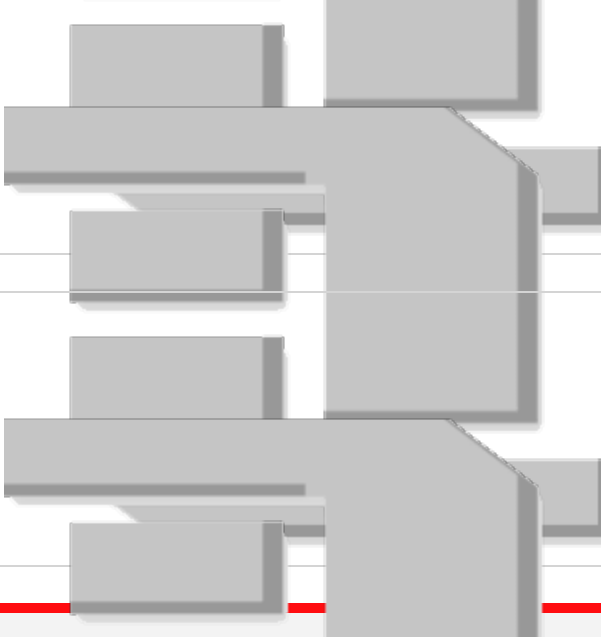
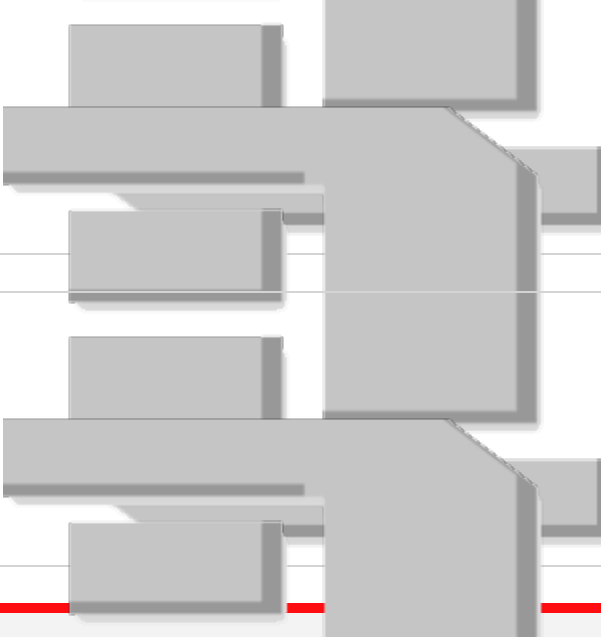
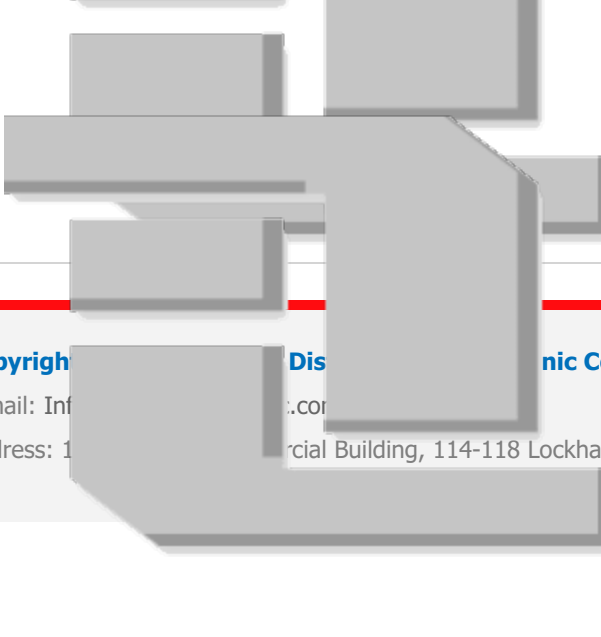
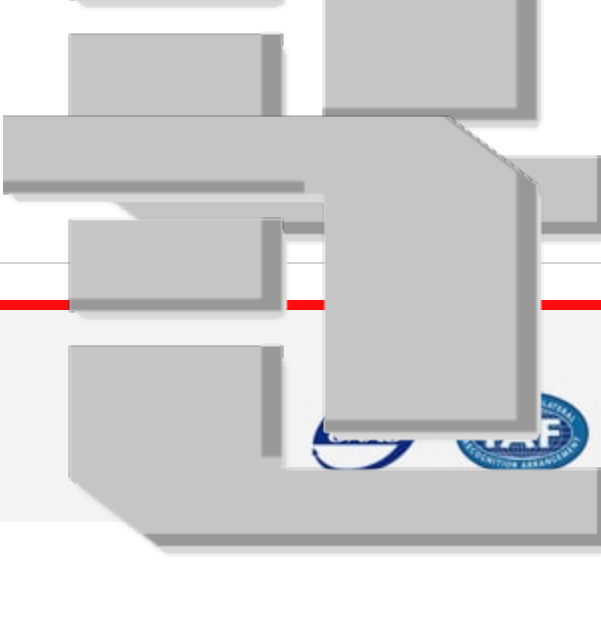
Specifications of MC9S08QG4CPBE

PART NUMBER	MC9S08QG4CPBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40623 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-DIP
SPEED	20MHz
SERIES	S08
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	935322661174
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH 16-DIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, SCI, SPI
BASE PART NUMBER	MC9S08QG4

Related Tags

MC9S08QG4CPBE	MC9S08QG4CPBE Distributor	MC9S08QG4CPBE Supplier
MC9S08QG4CPBE Price	MC9S08QG4CPBE Pictures	MC9S08QG4CPBE Image
MC9S08QG4CPBE PDF Datasheet	MC9S08QG4CPBE Download Datasheet	MC9S08QG4CPBE Datasheet
MC9S08QG4CPBE Stock	Buy MC9S08QG4CPBE	Buy MC9S08QG4CPBE
MC9S08QG4CPBE	Supplier	Distributor

Related Products

	MC9S08QG4MDTE Manufacturers: NXP Description: S08QG 8-BIT MCU S08 CORE 4KB F In stock: 36045 pcs RFQ		MC9S08QG4CFQE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 31877 pcs RFQ
	MC9S08QG84CDNER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 6667 pcs RFQ		MC9S08QG84CDNE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 7060 pcs RFQ
	MC9S08QG4CFFE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16QFN In stock: 35448 pcs RFQ		MC9S08QG84CFFE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 3483 pcs RFQ
	MC9S08QG4CFFER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16QFN In stock: 67831 pcs RFQ		MC9S08QG4CDTER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 32176 pcs RFQ
	MC9S08QG84CDTER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 58848 pcs RFQ		MC9S08QG4CPAE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 33122 pcs RFQ
	MC9S08QG4MPAE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 30095 pcs RFQ		MC9S08QG4CFKE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 62803 pcs RFQ