

NXP Semiconductors / Freescale

MC9S08QG4CPAE

Part Number:	MC9S08QG4CPAE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 8DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33122 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

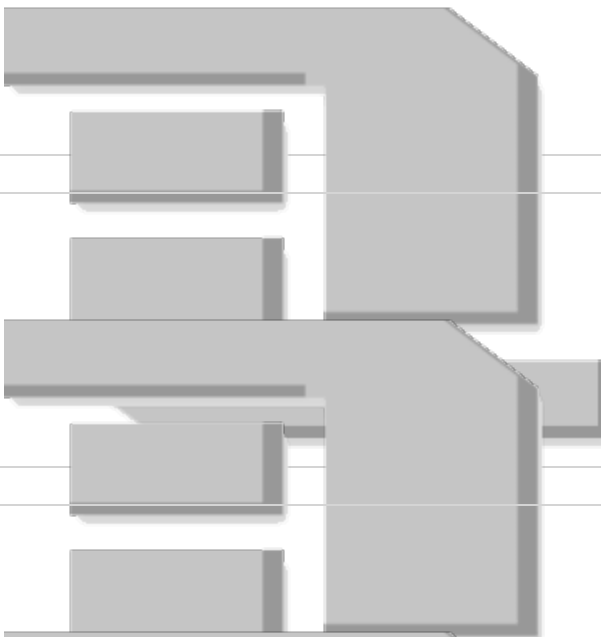
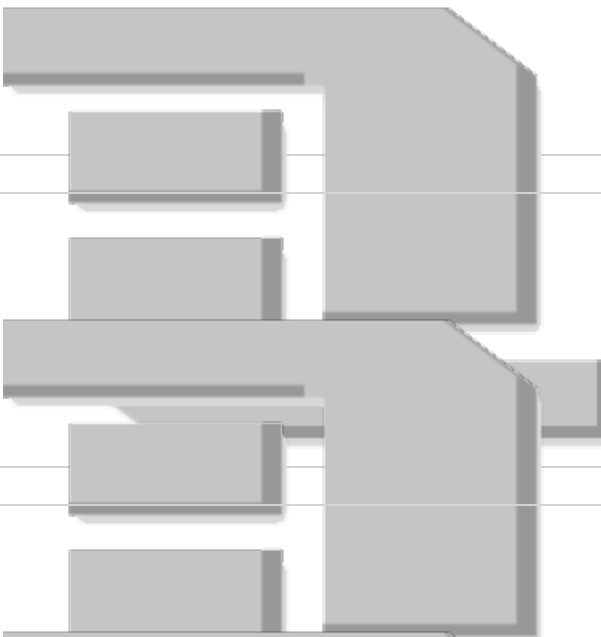
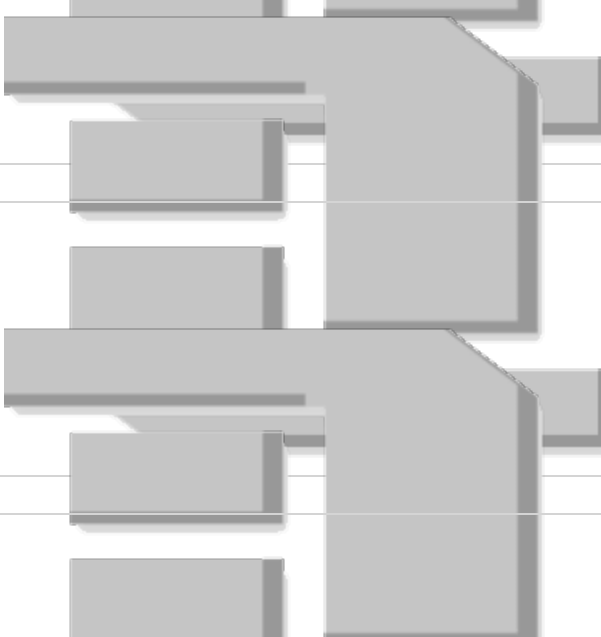
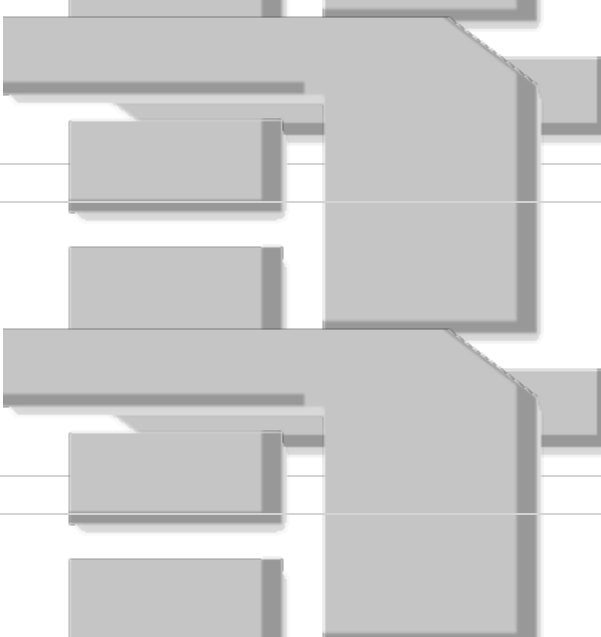
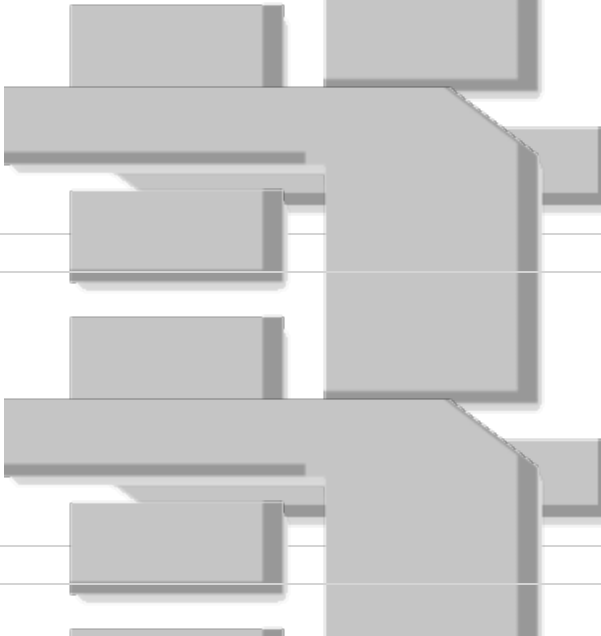
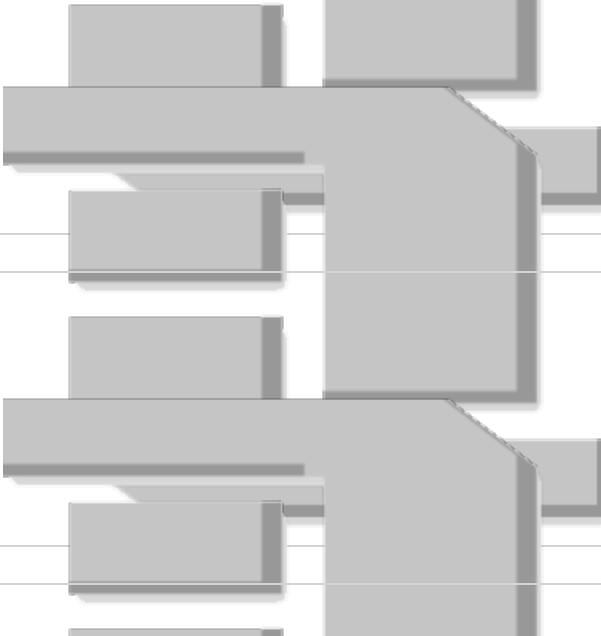
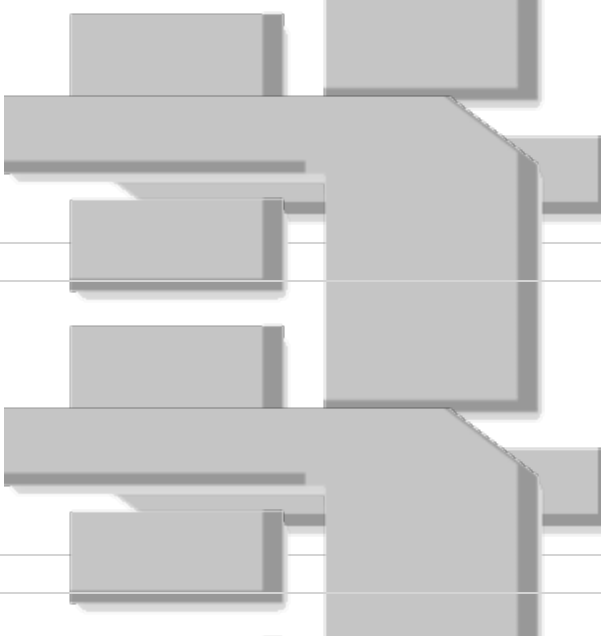
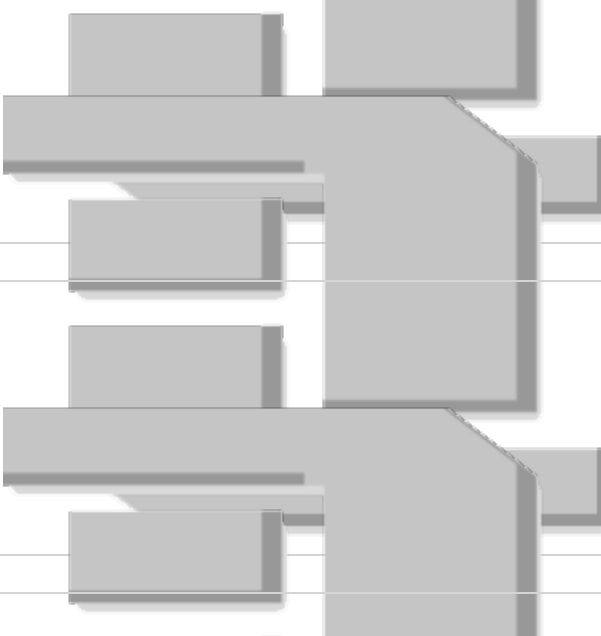
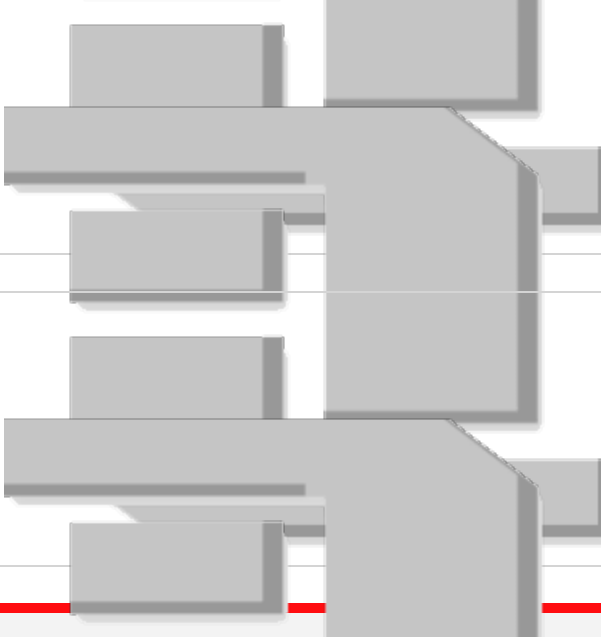
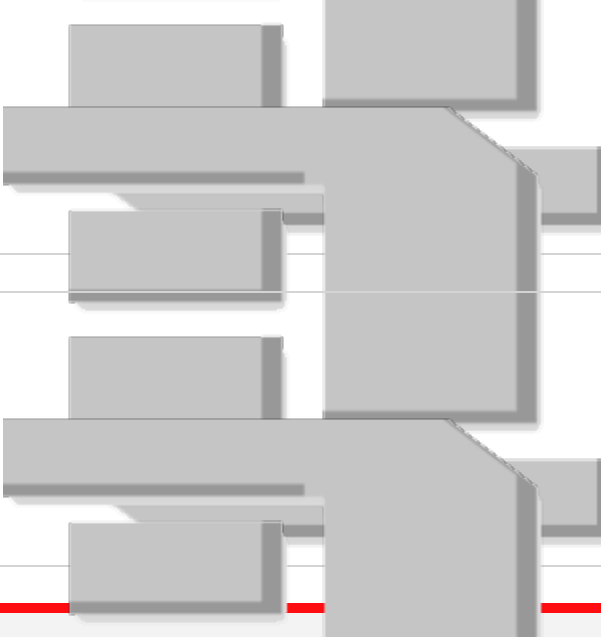
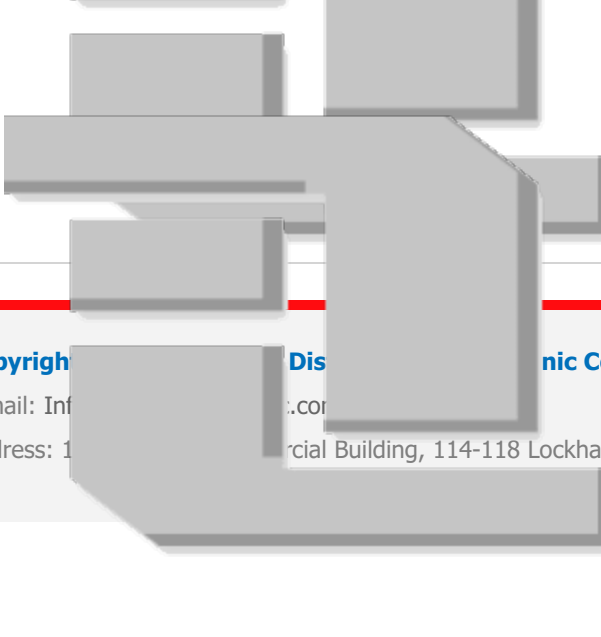
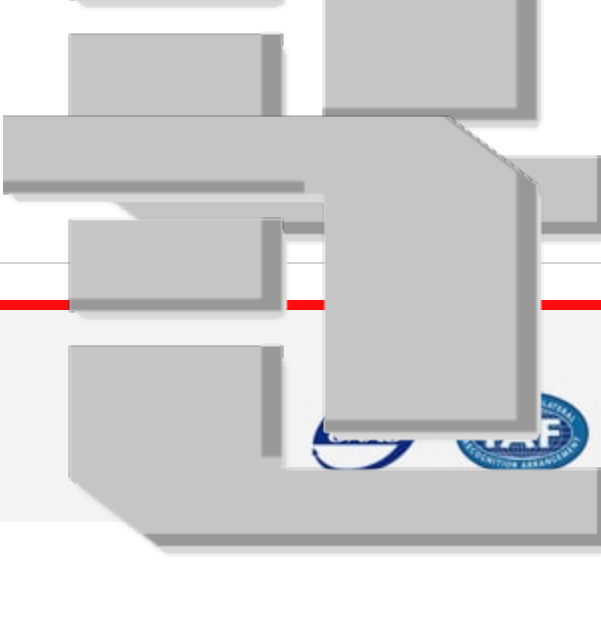
Specifications of MC9S08QG4CPAE

PART NUMBER	MC9S08QG4CPAE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33122 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-PDIP
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	8-DIP (0.300", 7.62mm)
OTHER NAMES	935324017174
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	4
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 8-PDIP
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MC9S08QG4

Related Tags

MC9S08QG4CPAE	MC9S08QG4CPAE Distributor	MC9S08QG4CPAE Supplier
MC9S08QG4CPAE Price	MC9S08QG4CPAE Pictures	MC9S08QG4CPAE Image
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Related Products

	MC9S08QG4CPBE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 40623 pcs RFQ		MC9S08QG84CDTER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 58848 pcs RFQ
	MC9S08QG4CDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 29494 pcs RFQ		MC9S08QG4MDTE Manufacturers: NXP Description: S08QG 8-BIT MCU S08 CORE 4KB F In stock: 36045 pcs RFQ
	MC9S08QG4CFKE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 62803 pcs RFQ		MC9S08QG84CDNE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 7060 pcs RFQ
	MC9S08QG4MPAE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 30095 pcs RFQ		MC9S08QG4CFFER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16QFN In stock: 67831 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
	MC9S08QG4CFFE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16QFN In stock: 35448 pcs RFQ		MC9S08QG4CDTER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 32176 pcs RFQ