

NXP Semiconductors / Freescale

MC9S08QD4CPC

Part Number:	MC9S08QD4CPC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 8DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

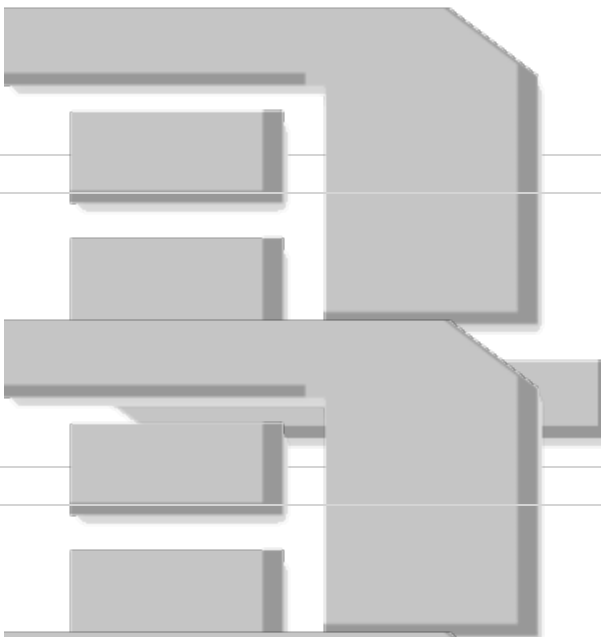
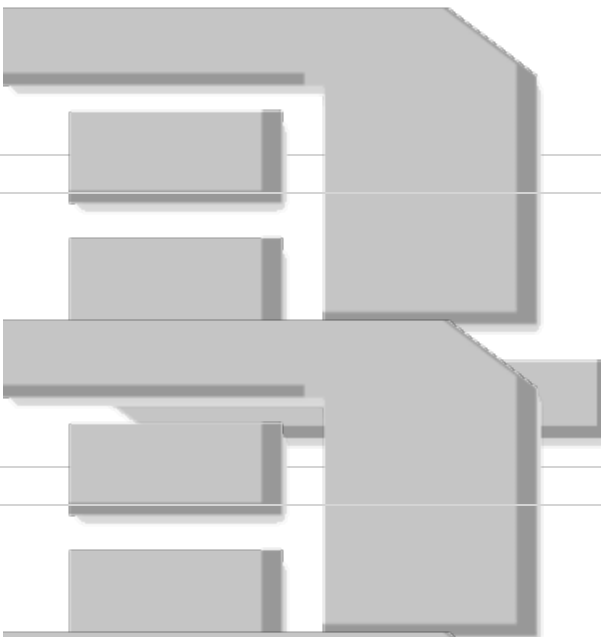
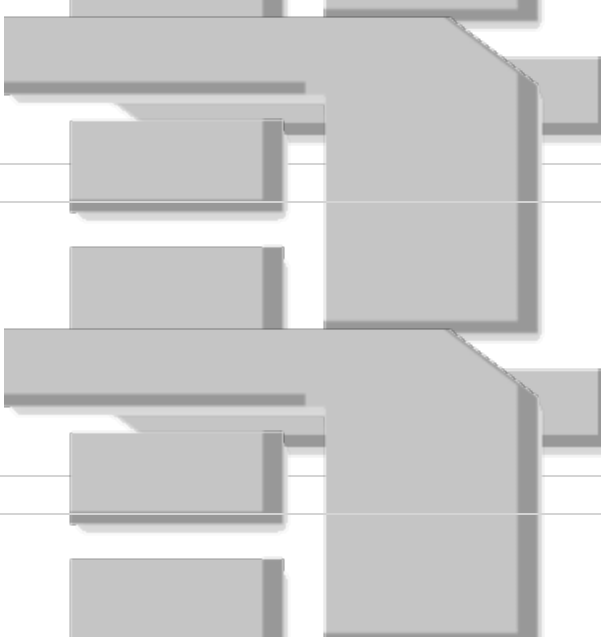
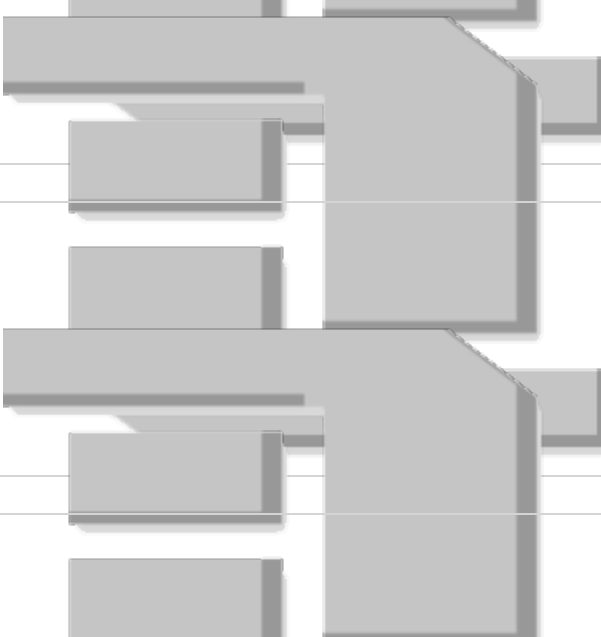
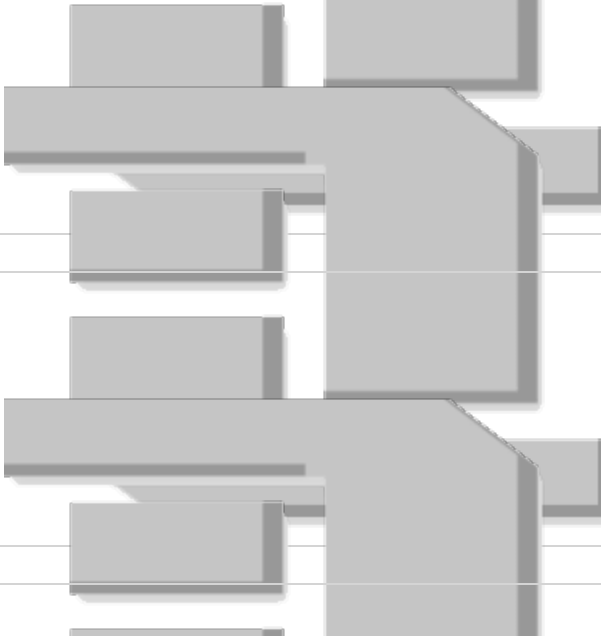
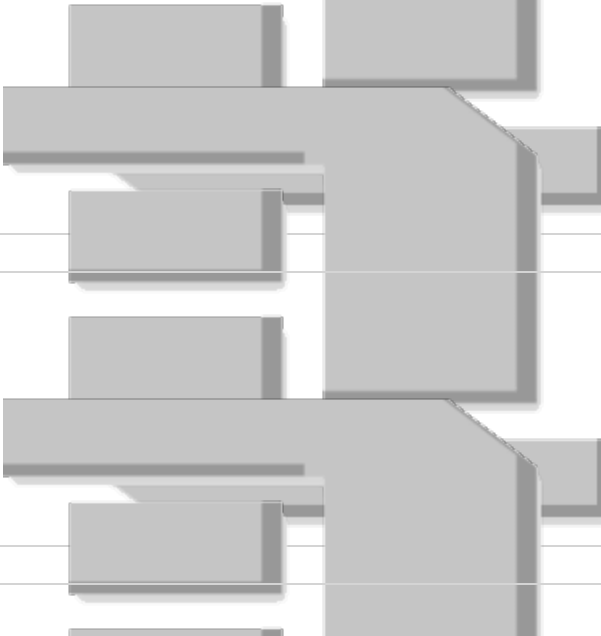
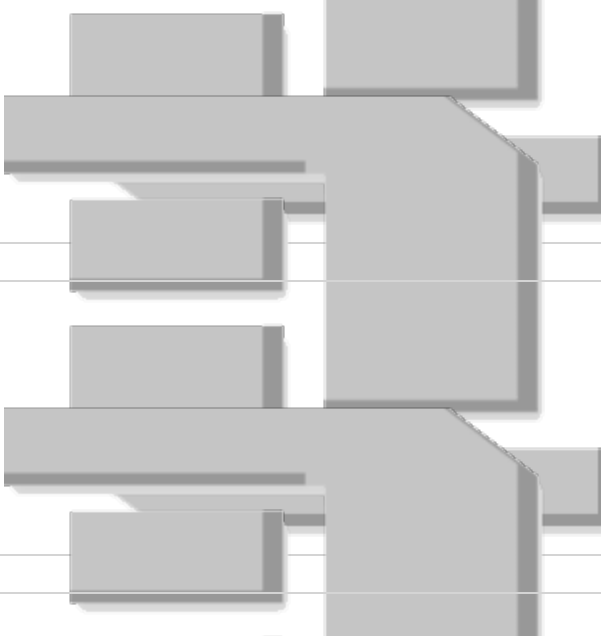
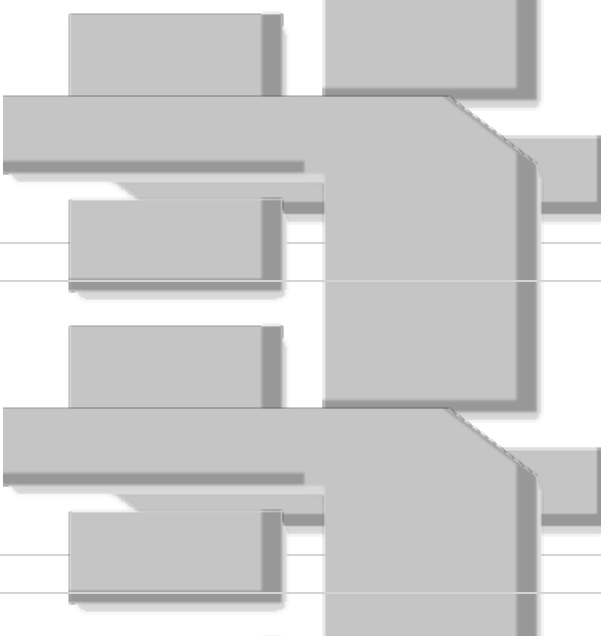
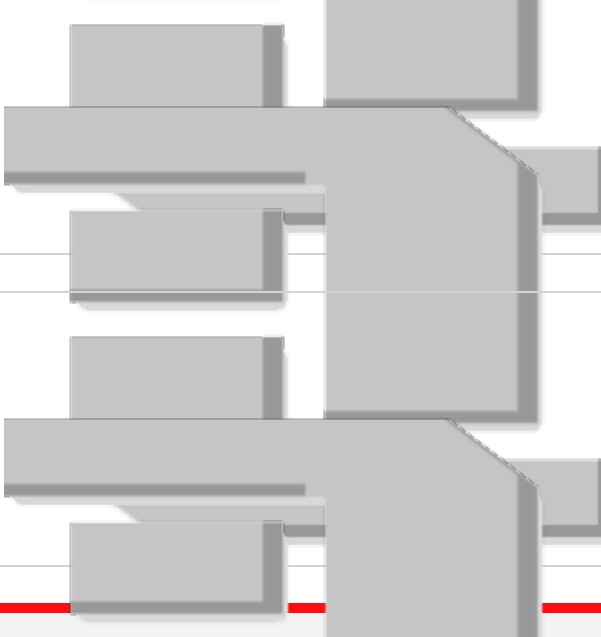
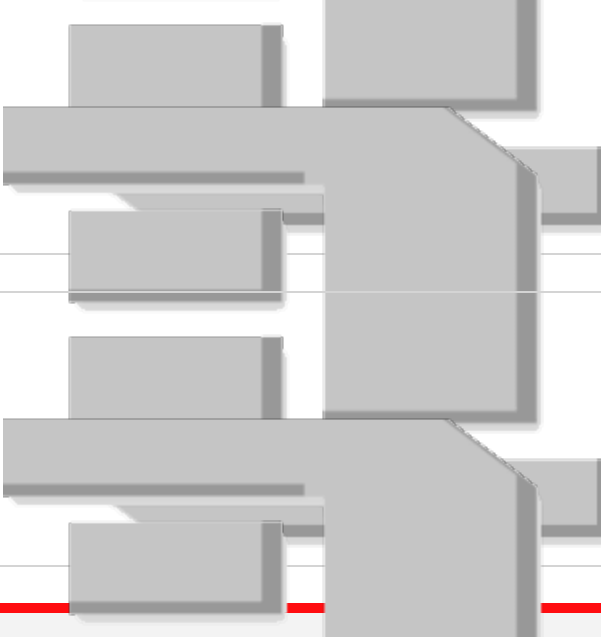
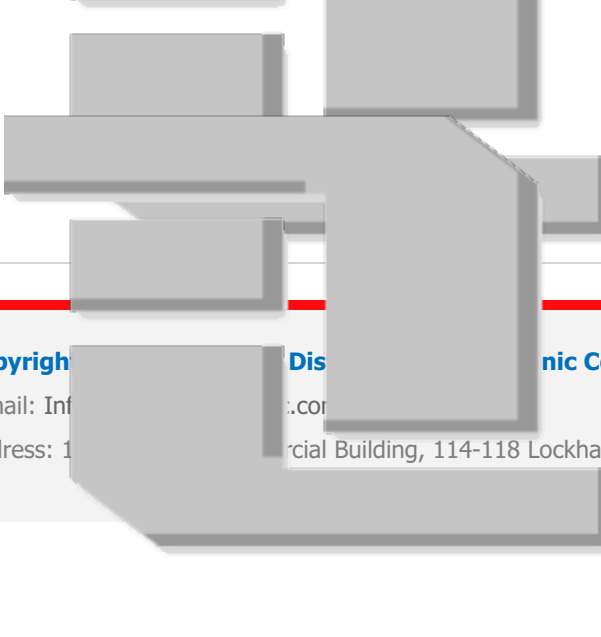
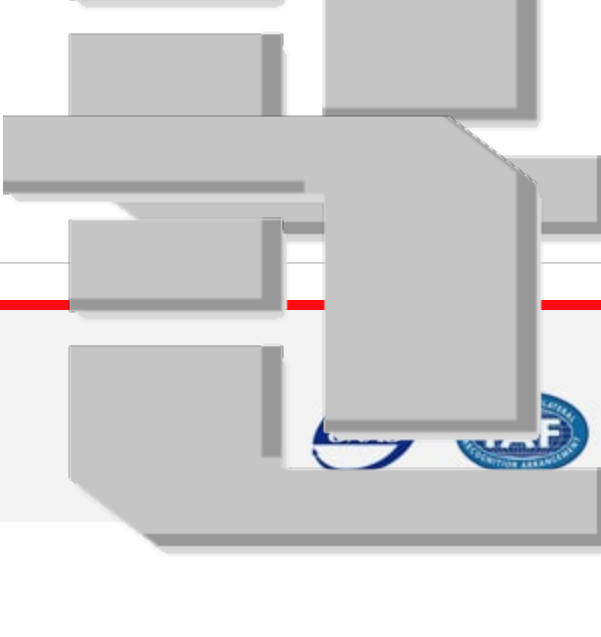
Specifications of MC9S08QD4CPC

PART NUMBER	MC9S08QD4CPC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32950 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SPEED	16MHz
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	935323981174
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 16MHz 4KB (4K x 8) FLASH 8-PDIP
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	-
BASE PART NUMBER	MC9S08QD4

Related Tags

MC9S08QD4CPC	MC9S08QD4CPC Distributor	MC9S08QD4CPC Supplier
MC9S08QD4CPC Price	MC9S08QD4CPC Pictures	MC9S08QD4CPC Image
MC9S08QD4CPC PDF Datasheet	MC9S08QD4CPC Download Datasheet	MC9S08QD4CPC Datasheet
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MC9S08QD4CPC	Supplier	Distributor

Related Products

	MC9S08QD2VSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 45996 pcs RFQ		MC9S08QD2VPC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 40348 pcs RFQ
	MC9S08QD2MSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 43426 pcs RFQ		MC9S08QD2VSCR Manufacturers: NXP Description: S08QD 8-BIT MCU S08 CORE 2KB F In stock: 84355 pcs RFQ
	MC9S08QD4VPC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 36661 pcs RFQ		MC9S08QD4CSCR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 100053 pcs RFQ
	MC9S08QD2MSCR Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 98858 pcs RFQ		MC9S08QD4CSC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 43980 pcs RFQ
	MC9S08QD4MPC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 32189 pcs RFQ		MC9S08QD4MSCR Manufacturers: NXP Description: S08QD 8-BIT MCU S08 CORE 4KB F In stock: 90168 pcs RFQ
	MC9S08QD2MPC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 42544 pcs RFQ		MC9S08QD4MSC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 31554 pcs RFQ