

NXP Semiconductors / Freescale

MC9S08RD8CPE

Part Number:	MC9S08RD8CPE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 28DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6892 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

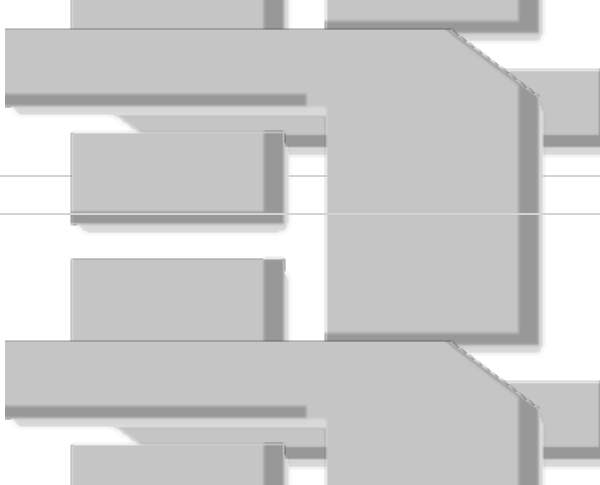
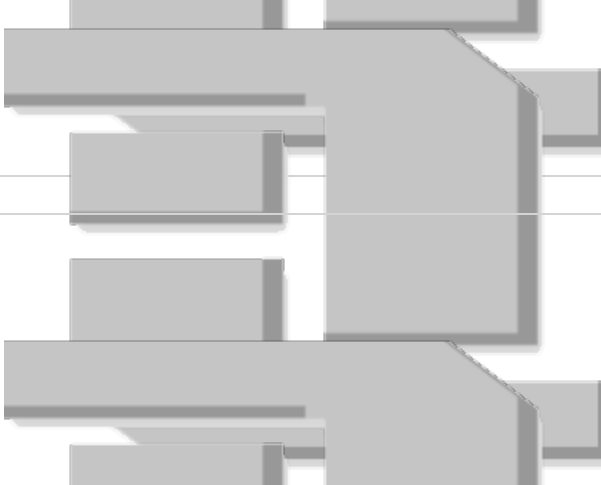
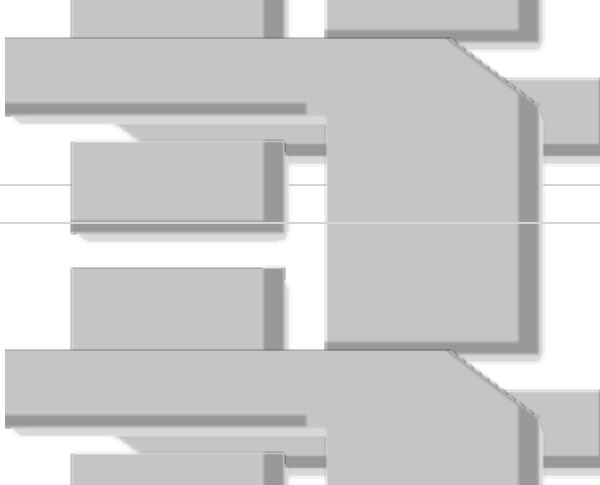
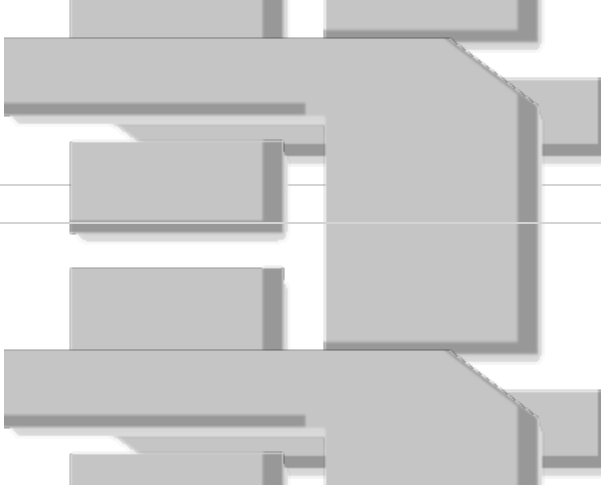
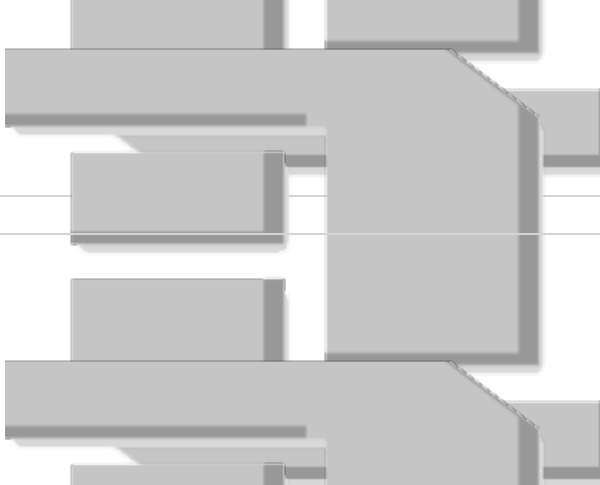
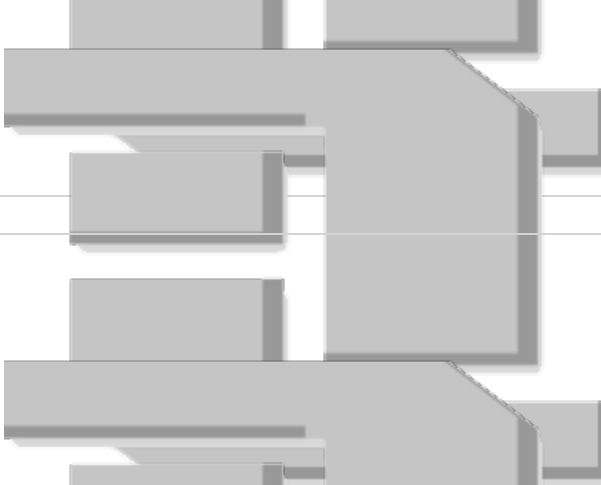
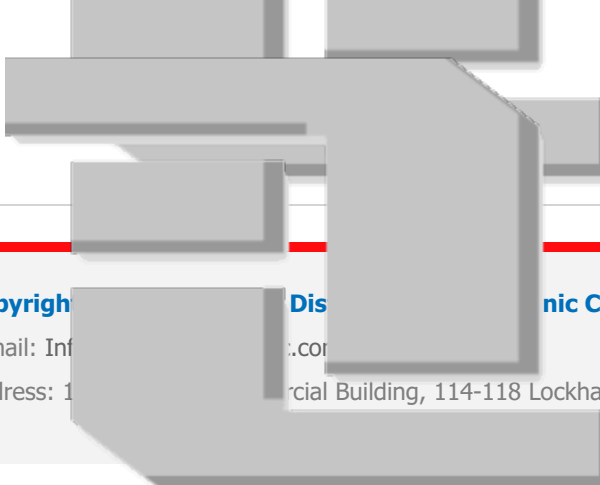
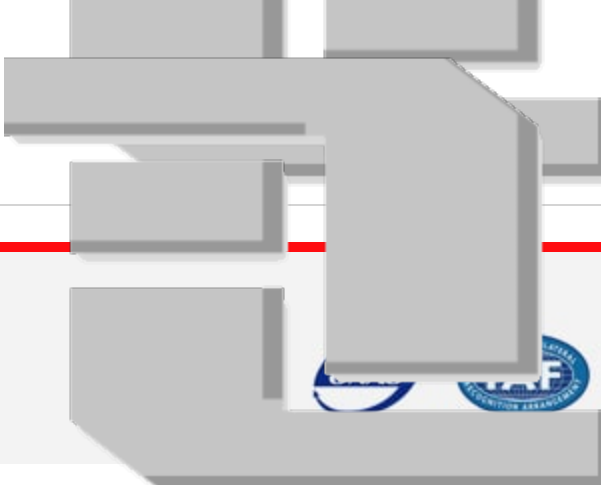
Specifications of MC9S08RD8CPE

PART NUMBER	MC9S08RD8CPE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6892 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-PDIP
SPEED	8MHz
SERIES	S08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	23
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 8MHz 8KB (8K x 8) FLASH 28-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	SCI
BASE PART NUMBER	MC9S08RD8

Related Tags

MC9S08RD8CPE	MC9S08RD8CPE Distributor	MC9S08RD8CPE Supplier
MC9S08RD8CPE Price	MC9S08RD8CPE Pictures	MC9S08RD8CPE Image
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MC9S08RD8CPE Stock	Buy MC9S08RD8CPE	Buy MC9S08RD8CPE
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Related Products

	MC9S08RD8FJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 3537 pcs RFQ		MC9S08RD8PE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3168 pcs RFQ
	MC9S08RE16CFDE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 18217 pcs RFQ		MC9S08RE16CFDER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 3777 pcs RFQ
	MC9S08RD60FGE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 5133 pcs RFQ		MC9S08RD60DWE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 28SOIC In stock: 3177 pcs RFQ
	MC9S08RD8CFGE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 4894 pcs RFQ		MC9S08RD60PE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 28DIP In stock: 6767 pcs RFQ
	MC9S08RD8CDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 5093 pcs RFQ		MC9S08RE16CFGE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 4201 pcs RFQ
	MC9S08RD8CFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 3352 pcs RFQ		MC9S08RD8DWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 4551 pcs RFQ