

NXP Semiconductors / Freescale

MC9S08RD8CDWE

Part Number:	MC9S08RD8CDWE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 28SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5093 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

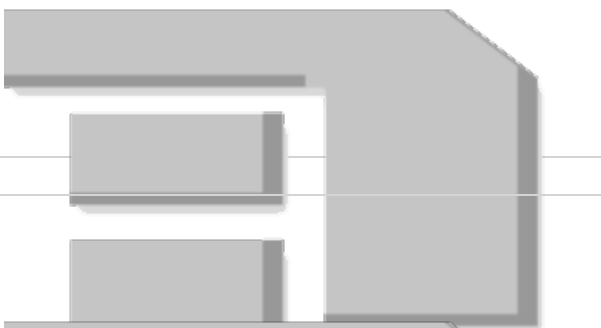
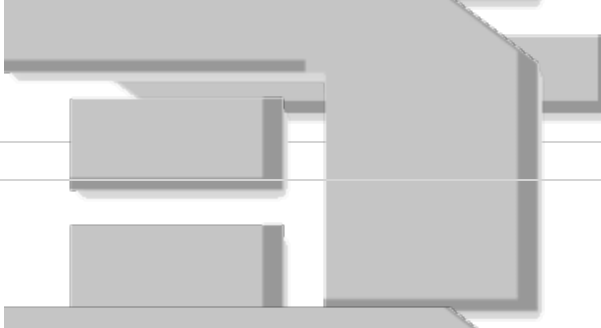
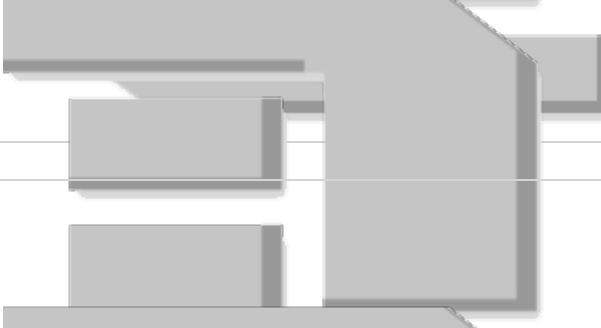
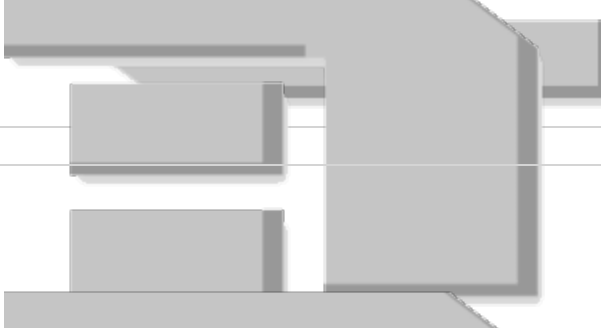
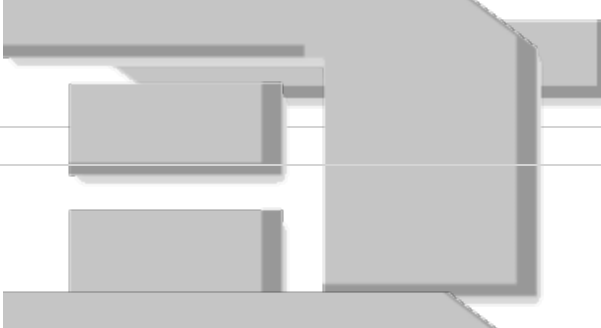
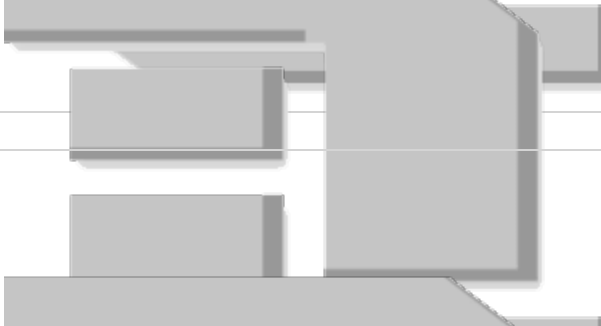
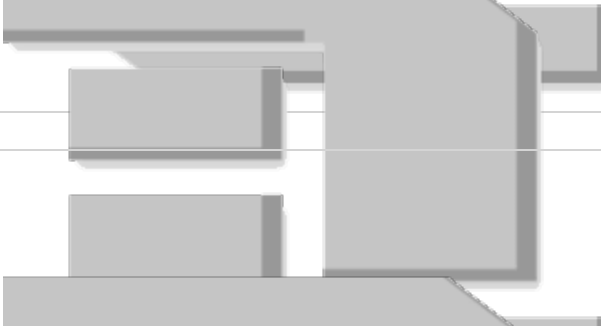
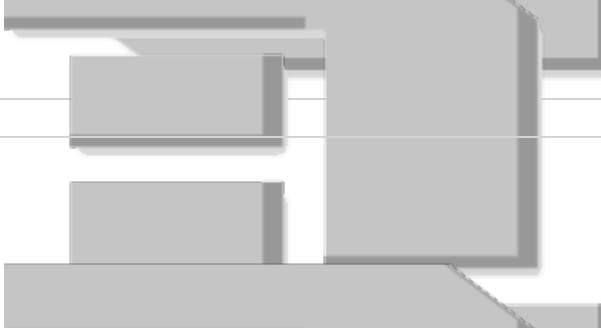
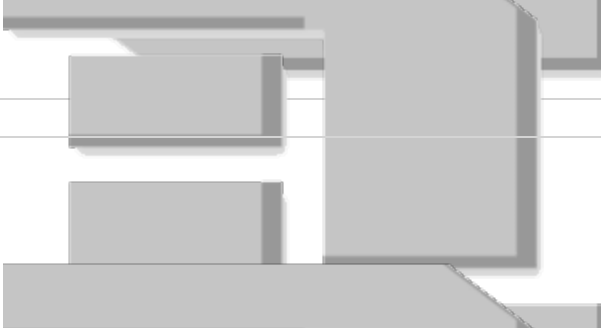
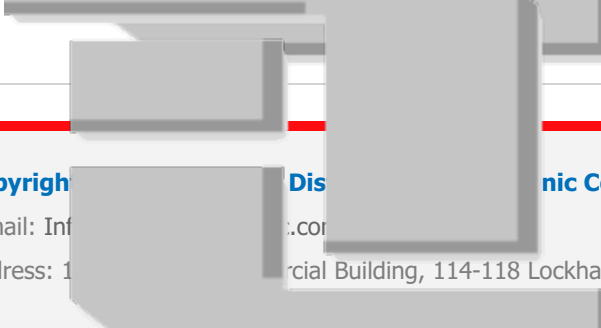
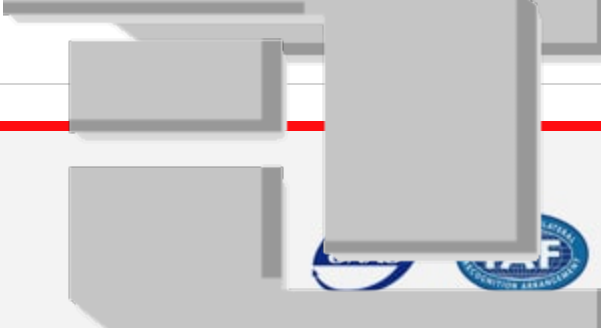
Specifications of MC9S08RD8CDWE

PART NUMBER	MC9S08RD8CDWE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5093 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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-SOIC (0.295", 7.50mm Width)
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-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	SCI
BASE PART NUMBER	MC9S08RD8

Related Tags

MC9S08RD8CDWE	MC9S08RD8CDWE Distributor	MC9S08RD8CDWE Supplier
MC9S08RD8CDWE Price	MC9S08RD8CDWE Pictures	MC9S08RD8CDWE Image
MC9S08RD8CDWE PDF Datasheet	MC9S08RD8CDWE Download Datasheet	MC9S08RD8CDWE Datasheet
MC9S08RD8CDWE Stock	Buy MC9S08RD8CDWE	Buy MC9S08RD8CDWE
MC9S08RD8CDWE	Supplier	Distributor

Related Products

	MC9S08RD8PE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3168 pcs RFQ		MC9S08RD8DWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 4551 pcs RFQ
	MC9S08RD8CFGE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 4894 pcs RFQ		MC9S08RD60CFGE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 6273 pcs RFQ
	MC9S08RD60FGE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 5133 pcs RFQ		MC9S08RD60CFJE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 3339 pcs RFQ
	MC9S08RD60CPE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 28DIP In stock: 4390 pcs RFQ		MC9S08RD60PE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 28DIP In stock: 6767 pcs RFQ
	MC9S08RD8FJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 3537 pcs RFQ		MC9S08RD60DWE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 28SOIC In stock: 3177 pcs RFQ
	MC9S08RD8CPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6892 pcs RFQ		MC9S08RD8CFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 3352 pcs RFQ