

NXP Semiconductors / Freescale

MC9S08RD32PE

Part Number:	MC9S08RD32PE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 28DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4297 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

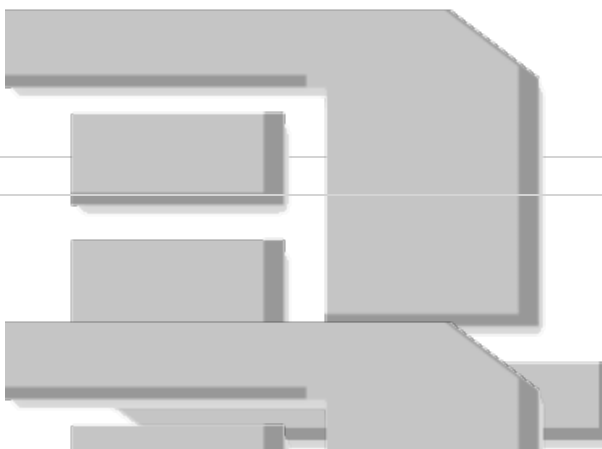
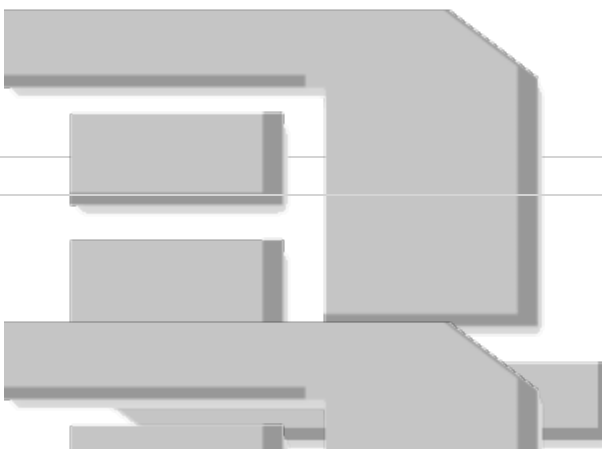
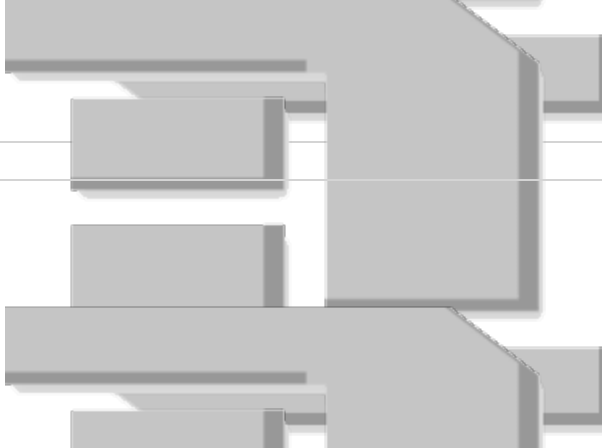
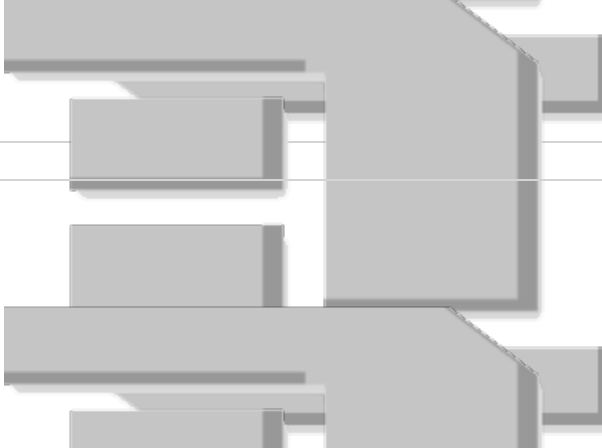
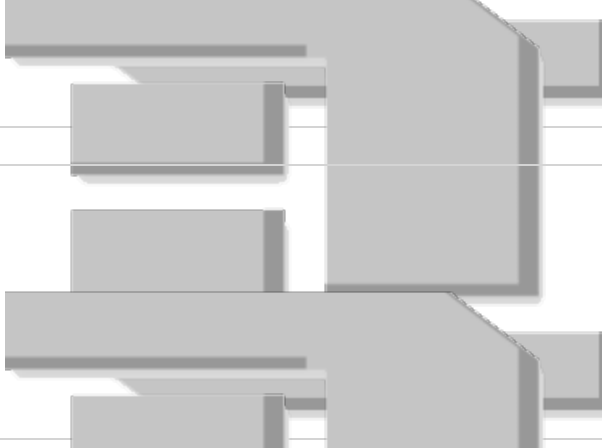
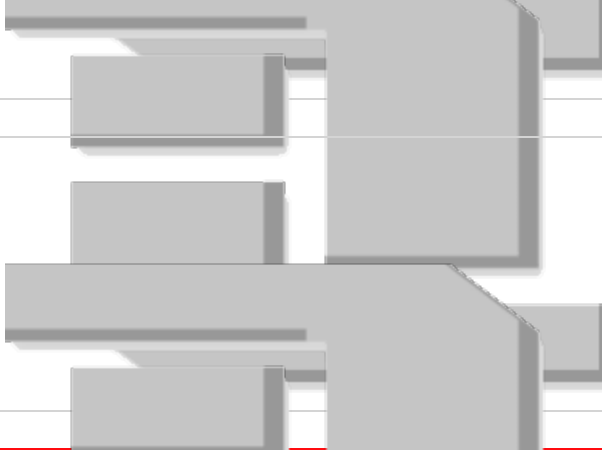
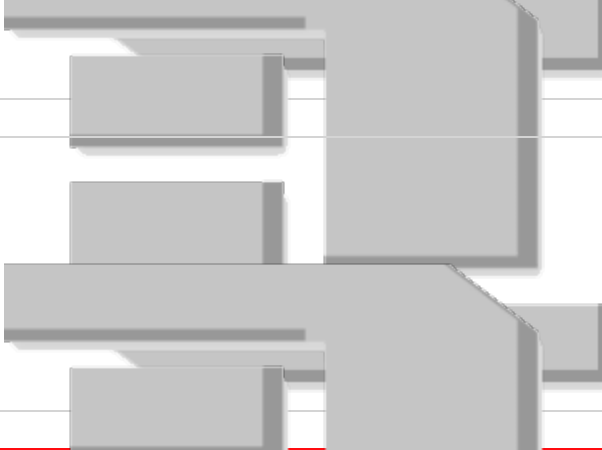
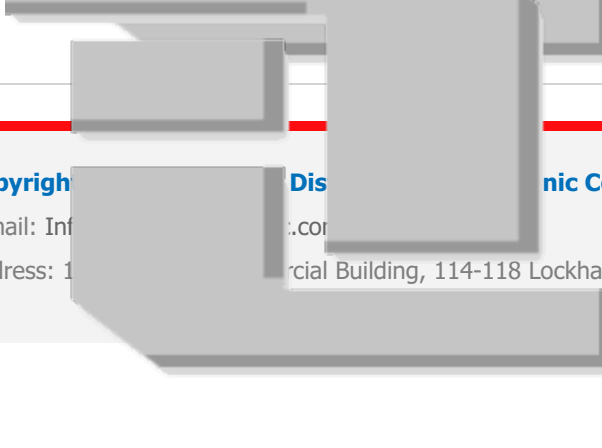
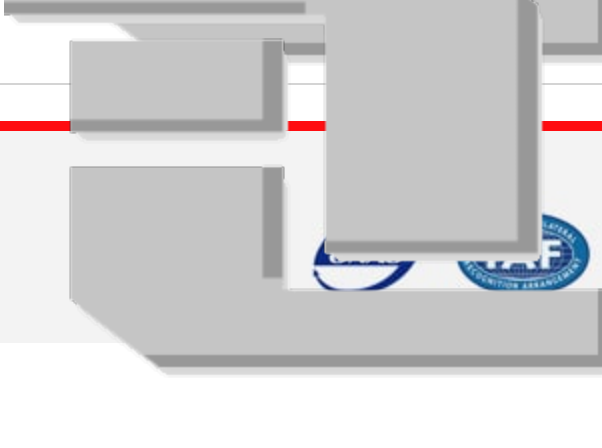
Specifications of MC9S08RD32PE

PART NUMBER	MC9S08RD32PE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4297 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-PDIP
SPEED	8MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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 32KB (32K x 8) FLASH 28-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	SCI
BASE PART NUMBER	MC9S08RD32

Related Tags

MC9S08RD32PE	MC9S08RD32PE Distributor	MC9S08RD32PE Supplier
MC9S08RD32PE Price	MC9S08RD32PE Pictures	MC9S08RD32PE Image
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MC9S08RD32PE Stock	Buy MC9S08RD32PE	Buy MC9S08RD32PE
MC9S08RD32PE	Supplier	Distributor

Related Products

	MC9S08RD60CPE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 28DIP In stock: 4390 pcs RFQ		MC9S08RD32DWE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 5285 pcs RFQ
	MC9S08RD60CDWE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 28SOIC In stock: 3377 pcs RFQ		MC9S08RD32DWER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 5434 pcs RFQ
	MC9S08RD32CFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 6527 pcs RFQ		MC9S08RD60FGE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 5133 pcs RFQ
	MC9S08RD32CPE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28DIP In stock: 6165 pcs RFQ		MC9S08RD60DWE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 28SOIC In stock: 3177 pcs RFQ
	MC9S08RD32CFGE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 4666 pcs RFQ		MC9S08RD60CFJE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 3339 pcs RFQ
	MC9S08RD32CDWE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 4065 pcs RFQ		MC9S08RD60CFGE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 6273 pcs RFQ