

NXP Semiconductors / Freescale

MC9S08RD32DWE

Part Number:	MC9S08RD32DWE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 28SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5285 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

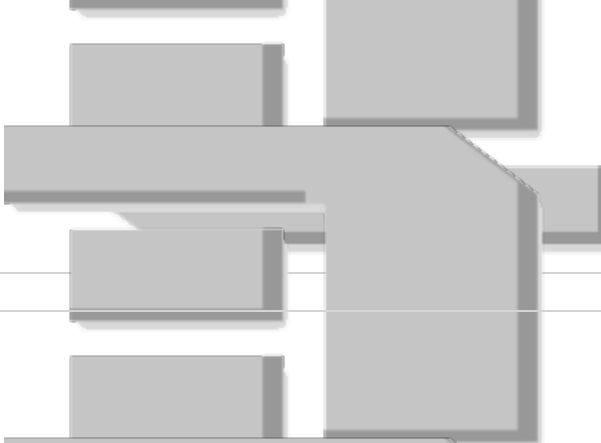
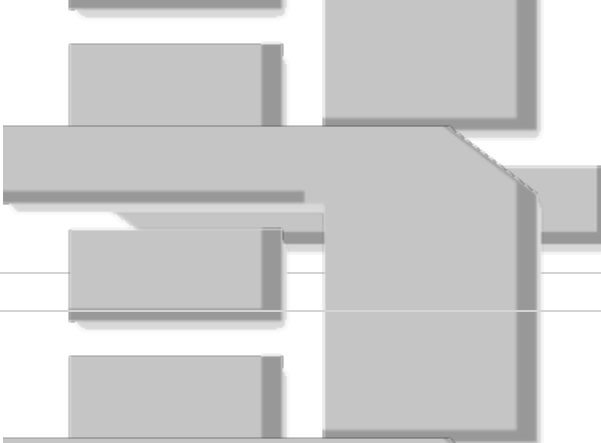
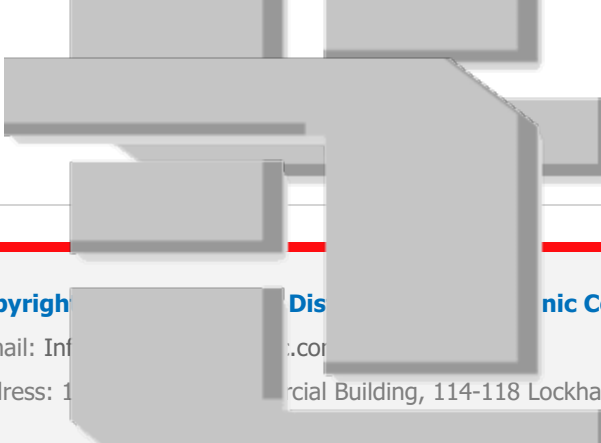
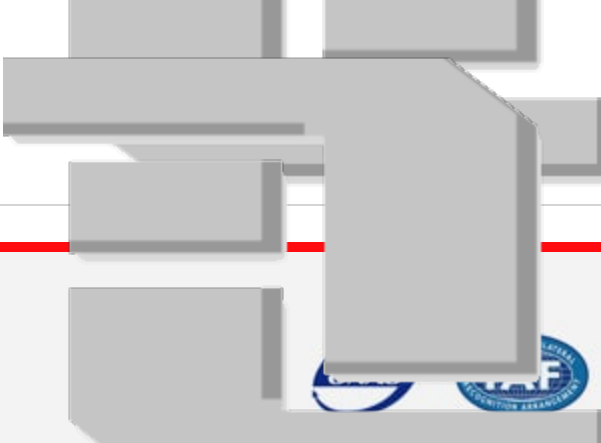
Specifications of MC9S08RD32DWE

PART NUMBER	MC9S08RD32DWE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5285 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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-SOIC (0.295", 7.50mm Width)
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-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	SCI
BASE PART NUMBER	MC9S08RD32

Related Tags

MC9S08RD32DWE	MC9S08RD32DWE Distributor	MC9S08RD32DWE Supplier
MC9S08RD32DWE Price	MC9S08RD32DWE Pictures	MC9S08RD32DWE Image
MC9S08RD32DWE PDF Datasheet	MC9S08RD32DWE Download Datasheet	MC9S08RD32DWE Datasheet
MC9S08RD32DWE Stock	Buy MC9S08RD32DWE	Buy MC9S08RD32DWE
MC9S08RD32DWE	Supplier	Distributor

Related Products

	MC9S08RD32CFGE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 4666 pcs RFQ		MC9S08RD16FJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 6697 pcs RFQ
	MC9S08RD60CFGE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 6273 pcs RFQ		MC9S08RD60CPE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28DIP In stock: 4390 pcs RFQ
	MC9S08RD60CFJE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 3339 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		MC9S08RD32CPE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28DIP In stock: 6165 pcs RFQ
	MC9S08RD16PE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28DIP In stock: 5234 pcs RFQ		MC9S08RD32PE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28DIP In stock: 4297 pcs RFQ
	MC9S08RD32CDWE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 4065 pcs RFQ		MC9S08RD60CDWE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 28SOIC In stock: 3377 pcs RFQ