

NXP Semiconductors / Freescale

MC9S08RD8PE

Part Number:	MC9S08RD8PE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 28DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3168 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08RD8PE

PART NUMBER	MC9S08RD8PE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3168 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	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 8KB (8K x 8) FLASH 28-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	SCI
BASE PART NUMBER	MC9S08RD8

Related Tags

MC9S08RD8PE	MC9S08RD8PE Distributor	MC9S08RD8PE Supplier
MC9S08RD8PE Price	MC9S08RD8PE Pictures	MC9S08RD8PE Image
MC9S08RD8PE PDF Datasheet	MC9S08RD8PE Download Datasheet	MC9S08RD8PE Datasheet
MC9S08RD8PE Stock	Buy MC9S08RD8PE	Buy MC9S08RD8PE
MC9S08RD8PE	Supplier	Distributor

Related Products

	MC9S08RD8CFGE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 4894 pcs RFQ		MC9S08RE16CFDE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 18217 pcs RFQ
	MC9S08RD8DWDE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 4551 pcs RFQ		MC9S08RD8CFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 3352 pcs RFQ
	MC9S08RE16FDER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 4914 pcs RFQ		MC9S08RD8FJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 3537 pcs RFQ
	MC9S08RD8CPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6892 pcs RFQ		MC9S08RE16CFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 3716 pcs RFQ
	MC9S08RE16FDE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 5112 pcs RFQ		MC9S08RE16CFGE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 4201 pcs RFQ
	MC9S08RD8CDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 5093 pcs RFQ		MC9S08RE16CFDER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 3777 pcs RFQ