

MC9S08RD16CPE



Part Number: [MC9S08RD16CPE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 16KB FLASH 28DIP

Data sheet:  [MC9S08RX16 Fact Sheet](#)
 [MC9S08R Series](#)

RoHs Status: Lead free / RoHS Compliant

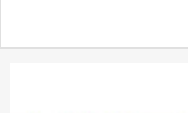
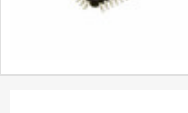
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PRODUCT PARAMETER			
Part Number	MC9S08RD16CPE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 28DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5978 pcs	Data sheet	MC9S08RX16 Fact Sheet MC9S08R Series
Category	Integrated Circuits (ICs)	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	16KB (16K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
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 16KB (16K x 8) FLASH 28-PDIP
Data Converters	-	Core Size	8-Bit
Core Processor	S08	Connectivity	SCI
Base Part Number	MC9S08RD16		
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