

MC9S08RD16CDWE



Part Number: [MC9S08RD16CDWE](#)
Manufacturer: [NXP Semiconductors / Freescale](#)
Description: IC MCU 8BIT 16KB FLASH 28SOIC
Data sheet: [MC9S08RX16 Fact Sheet](#)
[MC9S08R Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
Buy MC9S08RD16CDWE with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	MC9S08RD16CDWE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5037 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-SOIC	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	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 16KB (16K x 8) FLASH 28-SOIC
Data Converters	-	Core Size	8-Bit
Core Processor	S08	Connectivity	SCI
Base Part Number	MC9S08RD16		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 5037 pieces of NXP Semiconductors / Freescale MC9S08RD16CDWE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
 RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: MC9S08RC32FJE Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RC32CFJE Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RD16CPE Description: IC MCU 8BIT 16KB FLASH 28DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RD16DWE Description: IC MCU 8BIT 16KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RC60CFJE Description: IC MCU 8BIT 60KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RD32CDWE Description: IC MCU 8BIT 32KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RC8FJE Description: IC MCU 8BIT 8KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RD32CFGE Description: IC MCU 8BIT 32KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RD32DWER Description: IC MCU 8BIT 32KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RD32CFJE Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RD16FJE Description: IC MCU 8BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RC60CFGE Description: IC MCU 8BIT 60KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RC16FJE Description: IC MCU 8BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RC8CFJE Description: IC MCU 8BIT 8KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RD32DWE Description: IC MCU 8BIT 32KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RC60FJE Description: IC MCU 8BIT 60KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RD16PE Description: IC MCU 8BIT 16KB FLASH 28DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RC32CFGE Description: IC MCU 8BIT 32KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RD32CPE Description: IC MCU 8BIT 32KB FLASH 28DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08RC8FGE Description: IC MCU 8BIT 8KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MC9S08RD16CDWE

NXP Semiconductors / Freescale	MC9S08RD16CDWE distributor	MC9S08RD16CDWE supplier	MC9S08RD16CDWE price
MC9S08RD16CDWE	MC9S08RD16CDWE download datasheet	MC9S08RD16CDWE datasheet	MC9S08RD16CDWE stock
buy MC9S08RD16CDWE	NXP Semiconductors / Freescale	NXP Semiconductors MC9S08RD16CDWE	Freescale MC9S08RD16CDWE
	MC9S08RD16CDWE	Freescale Semiconductor - NXP	NXP USA Inc. MC9S08RD16CDWE
		MC9S08RD16CDWE	