

MC9S08RD16CDWE

MC9S08RD16CDWE Information

	Part Number	MC9S08RD16CDWE
Annu beisener.com	Manufacturer	NXP
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
initial .	Description	IC MCU 8BIT 16KB FLASH 28SOIC
mann	Package	28-SOIC (0.295", 7.50mm Width)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MC9S08RD16CDWE Specifications

Manufacturer Part Number	MC9S08RD16CDWE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-SOIC (0.295", 7.50mm Width)
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	8MHz
Connectivity	SCI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	23
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
	Report errors?

MC9S08RD16CDWE Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MC9S08RD16CDWE Payment Methods



If you have any question about MC9S08RD16CDWE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com