

# MC908QC16MDTE

### MC908QC16MDTE Information

Part Number MC908QC16MDTE

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

IC MCU 8BIT 16KB FLASH 16TSSOP **Description** 

Package 16-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only E-mail: salesdept@heisener.com





### **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.









## **MC908QC16MDTE Specifications**

	Report errors
Supplier Device Package	16-TSSOP
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 10x10b
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
RAM Size	512 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Number of I/O	12
Peripherals	LVD, POR, PWM
Connectivity	SCI, SPI
Speed	8MHz
Core Size	8-Bit
Core Processor	HC08
Series	HC08
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### MC908QC16MDTE 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MC908QC16MDTE Payment Methods



















## MC908QC16MDTE Shipping Methods













If you have any question about MC908QC16MDTE, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com