

# MC908QY1AMDWE

## MC908QY1AMDWE Information

		Part Number	MC908QY1AMDWE	
		Manufacturer	NXP	
		Category	Integrated Circuits (ICs) Embedded - Microcontrollers	- 11-19 14-20
		Description	IC MCU 8BIT 1.5KB FLASH 16SOIC	ැපො
	111	Package	16-SOIC (0.295", 7.50mm Width)	- 24923
			For the pricing/inventory/lead time, please contact us	
	For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

## **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.



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# **MC908QY1AMDWE** Specifications

Manufacturer Part Number	MC908QY1AMDWE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	16-SOIC (0.295", 7.50mm Width)
Series	HC08
Core Processor	HC08
Core Size	8-Bit
Speed	8MHz
Connectivity	-
Peripherals	LVD, POR, PWM
Number of I/O	13
Program Memory Size	1.5KB (1.5K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128 x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
	Report errors?

#### **MC908QY1AMDWE 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.

#### MC908QY1AMDWE Payment Methods





If you have any question about MC908QY1AMDWE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com