

MC9S08SH16MTJ

MC9S08SH16MTJ Information

For Reference Only	Part Number Manufacturer Category	MC9S08SH16MTJ NXP Integrated Circuits (ICs)	
		Embedded - Microcontrollers	- 980 B B
	Description	IC MCU 8BIT 16KB FLASH 20TSSOP	ALL AND .
	Package	20-TSSOP (0.173", 4.40mm Width)	
		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



MC9S08SH16MTJ Specifications

Manufacturer Part Number	MC9S08SH16MTJ
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-TSSOP (0.173", 4.40mm Width)
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	40MHz
Connectivity	I2C, LIN, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	17
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP
	Report errors?

MC9S08SH16MTJ 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

Service Guarantees

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

MC9S08SH16MTJ Payment Methods



MC9S08SH16MTJ Shipping Methods



If you have any question about MC9S08SH16MTJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com