

S9S08SG16E1CTLR

S9S08SG16E1CTLR Information

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For Reference Only		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.



S9S08SG16E1CTLR Specifications

Manufacturer Part Number	S9S08SG16E1CTLR
Manufacturer	NXP
Category	Integrated Circuits (ICs)
Cutogory	Embedded - Microcontrollers
Package	28-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	22
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 16x10b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)
Mounting Type	-40 C ~ 65 C (IA)
	- 28 TSSOD (0.172" 4.40mm Width)
Package / Case	28-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	28-TSSOP
	Report errors?

S9S08SG16E1CTLR 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.

S9S08SG16E1CTLR Payment Methods





If you have any question about S9S08SG16E1CTLR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com