S9S08LG16J0CLH Information

For Reference Only

Part Number	S9S08LG16J0CLH
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 8BIT 18KB FLASH 64LQFP
Package	64-LQFP

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.

S9S08LG16J0CLH Specifications

Manufacturer Part Number	S9S08LG16J0CLH
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	40MHz
Connectivity	I2C, LIN, SCI, SPI
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	53
Program Memory Size	18KB (18K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1.9K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 12x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)

Report errors?

S9S08LG16J0CLH 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.

S9S08LG16J0CLH Payment Methods

S9S08LG16J0CLH Shipping Methods

If you have any question about S9S08LG16J0CLH, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com