MC9S08LL16CLHR Information

Part Number	MC9S08LL16CLHR	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Description	S08LL 8-BIT MCU S08 CORE 16KB	
Package	64-LQFP	

For the pricing/inventory/lead time, please contact us

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

For Reference Only

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.

MC9S08LL16CLHR Specifications

Manufacturer Part Number	MC9S08LL16CLHR
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	20MHz
Connectivity	I²C, SCI, SPI
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	38
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 8x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)

Report errors?

MC9S08LL16CLHR 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.

MC9S08LL16CLHR Payment Methods

MC9S08LL16CLHR Shipping Methods

If you have any question about MC9S08LL16CLHR, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com