



S9S08DV96F2CLF Information



For Reference Only

Part Number S9S08DV96F2CLF

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description 8-BIT MCU S08 CORE 96KB FLASH

Package 48-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.









S9S08DV96F2CLF Specifications

	Report errors?
Supplier Device Package	48-LQFP (7x7)
Package / Case	48-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 16x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	4K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	96KB (96K x 8)
Number of I/O	39
Peripherals	LVD, POR, PWM, WDT
Connectivity	CANbus, I ² C, LINbus, SCI, SPI
Speed	40MHz
Core Size	8-Bit
Core Processor	S08
Series	S08
Package	48-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	NXP
Manufacturer Part Number	S9S08DV96F2CLF

S9S08DV96F2CLF 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.

S9S08DV96F2CLF Payment Methods



















S9S08DV96F2CLF Shipping Methods













If you have any question about S9S08DV96F2CLF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com