



S9S12G64ACLF Information



For Reference Only

Part Number S9S12G64ACLF

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description S12 CORE64K FLASHAU

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.









S9S12G64ACLF Specifications

11	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 12x10b
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
RAM Size	4K x 8
EEPROM Size	2K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Number of I/O	40
Peripherals	LVD, POR, PWM, WDT
Connectivity	CANbus, IrDA, LINbus, SCI, SPI
Speed	25MHz
Core Size	16-Bit
Core Processor	12V1
Series	HCS12
Package	48-LQFP
	Embedded - Microcontrollers
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S9S12G64ACLF 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.

S9S12G64ACLF Payment Methods





















S9S12G64ACLF Shipping Methods













If you have any question about S9S12G64ACLF, please do not hesitate to contact us!

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