

S9S12GA128ACLH Information


For Reference Only

Part Number [S9S12GA128ACLH](#)
Manufacturer NXP

Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description 12-BIT ADC SPEC TST

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.


S9S12GA128ACLH Specifications

Manufacturer Part Number	S9S12GA128ACLH
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	64-LQFP
Series	HCS12
Core Processor	12V1
Core Size	16-Bit
Speed	25MHz
Connectivity	CANbus, IrDA, LINbus, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	54
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	3.13 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)

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S9S12GA128ACLH 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.

S9S12GA128ACLH Payment Methods



S9S12GA128ACLH Shipping Methods



If you have any question about S9S12GA128ACLH, please do not hesitate to contact us!

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