

S9S12XS64J1MAL

Request a Quote

S9S12XS64J1MAL Information

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For Reference Only

Part Number	S9S12XS64J1MAL
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	16-BIT MCU S12X CORE 64KB FLAS
Package	112-LQFP
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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.



S9S12XS64J1MAL Specifications

Manufacturer Part Number	S9S12XS64J1MAL
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	112-LQFP
Series	HCS12X
Core Processor	HCS12X
Core Size	16-Bit
Speed	40MHz
Connectivity	CANbus, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	91
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Data Converters	A/D 16x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	112-LQFP
Supplier Device Package	112-LQFP (20x20)
	Report errors?

S9S12XS64J1MAL 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.

S9S12XS64J1MAL Payment Methods



S9S12XS64J1MAL Shipping Methods



If you have any question about S9S12XS64J1MAL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com