

S9S12GN32F0WLF

Quote

S9S12GN32F0WLF Information

For Reference Only	Part Number	S9S12GN32F0WLF	
	Manufacturer	NXP	161 15 7 4
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	日前時
	Description	16-BIT MCU S12 CORE 32KB FLASH	
	Package	48-LQFP	
		For the pricing/inventory/lead time, please contact	1124 2
		us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



S9S12GN32F0WLF Specifications

Manufacturer Part Number	S9S12GN32F0WLF
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	HCS12
Core Processor	12V1
Core Size	16-Bit
Speed	25MHz
Connectivity	IrDA, LINbus, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	40
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	1K x 8
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 150°C (TA)
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors?

S9S12GN32F0WLF 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.

S9S12GN32F0WLF Payment Methods



S9S12GN32F0WLF Shipping Methods



If you have any question about S9S12GN32F0WLF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com