S9S12P32J0CFTR

S9S12P32J0CFTR Information

For Reference Only

Part Number S9S12P32J0CFTR
Manufacturer NXP
Category Integrated Circuits (ICs)
Embedded - Microcontrollers
Description 16-BIT MCU S12 CORE 32KB FLASH
Package 48-TFQFN Exposed Pad

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.

S9S12P32J0CFTR Specifications

Manufacturer Part Number	S9S12P32J0CFTR
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-TFQFN Exposed Pad
Series	HCS12
Core Processor	HCS12
Core Size	16-Bit
Speed	32MHz
Connectivity	CANbus, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	34
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Data Converters	A/D 10x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-TFQFN Exposed Pad
Supplier Device Package	48-QFN-EP (7x7)
	Report errors?

S9S12P32J0CFTR 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.

S9S12P32J0CFTR Payment Methods

S9S12P32J0CFTR Shipping Methods

If you have any question about S9S12P32J0CFTR, please do not hesitate to contact us!
Website: https://www.heisener.com
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