

S9S12P128J0MFTR

S9S12P128J0MFTR Information



For Reference Only

Part Number S9S12P128J0MFTR

Manufacturer NXP

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 128KB FLASH 48QFN

Package 48-VFQFN 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.









S9S12P128J0MFTR Specifications

Manufacturer Part Number Manufacturer NXP Category Integrated Circuits (ICs) Embedded - Microcontrollers Package 48-VFQFN Exposed Pad Series HCS12	
Category Integrated Circuits (ICs) Embedded - Microcontrollers Package 48-VFQFN Exposed Pad Series HCS12	
Embedded - Microcontrollers Package 48-VFQFN Exposed Pad Series HCS12	
Package 48-VFQFN Exposed Pad Series HCS12	
Series HCS12	
Company Discourse	
Core Processor HCS12	
Core Size 16-Bit	
Speed 32MHz	
Connectivity CAN, SCI, SPI	
Peripherals LVD, POR, PWM, WDT	
Number of I/O 34	
Program Memory Size 128KB (128K x 8)	
Program Memory Type FLASH	
EEPROM Size 4K x 8	
RAM Size 6K x 8	
Voltage - Supply (Vcc/Vdd) $1.72 \text{ V} \sim 5.5 \text{ V}$	
Data Converters A/D 10x12b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$	
Mounting Type -	
Package / Case 48-VFQFN Exposed Pad	
Supplier Device Package 48-QFN-EP (7x7)	
	Report errors?

S9S12P128J0MFTR 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.

S9S12P128J0MFTR Payment Methods



















S9S12P128J0MFTR Shipping Methods













If you have any question about S9S12P128J0MFTR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com