



S912XD64F2VAA Information

Heisener.com

For Reference Only

Part Number S912XD64F2VAA

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description 16-BIT MCU S12X CORE 64KB FLAS

Package

For the pricing/inventory/lead time, please contact

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.









S912XD64F2VAA Specifications

Mounting Type Package / Case	80-QFP
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x10b, 16x10b
Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V
RAM Size	4K x 8
EEPROM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Number of I/O	59
Peripherals	LVD, POR, PWM, WDT
Connectivity	CANbus, I ² C, SCI, SPI
Speed	80MHz
Core Size	16-Bit
Core Processor	HCS12X
Series	HCS12X
Package	80-QFP
Category	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer Part Number Manufacturer	S912XD64F2VAA NXP

S912XD64F2VAA 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.

S912XD64F2VAA Payment Methods





















S912XD64F2VAA Shipping Methods













If you have any question about S912XD64F2VAA, please do not hesitate to contact us!

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