

S912XEQ512F1VAAR

S912XEQ512F1VAAR Information

Heisener.com	Part Number Manufacturer Category Description		
	Package	80-QFP For the pricing/inventory/lead time, please contact	i i i i i i i i i i i i i i i i i i i
For Reference Only		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.



Quote

S912XEQ512F1VAAR Specifications

Manufacturer Part Number	S912XEQ512F1VAAR
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-QFP
Series	HCS12X
Core Processor	HCS12X
Core Size	16-Bit
Speed	50MHz
Connectivity	CANbus, EBI/EMI, I ² C, IrDA, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	59
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Data Converters	A/D 8x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	80-QFP
Supplier Device Package	80-QFP (14x14)
	Report errors?

S912XEQ512F1VAAR 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.

DISCOVER

S912XEQ512F1VAAR Payment Methods



S912XEQ512F1VAAR Shipping Methods



If you have any question about S912XEQ512F1VAAR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com