

S912XEP100J5MALR

S912XEP100J5MALR Information

	Part Number	S912XEP100J5MALR	
www.beittine.com	Manufacturer	NXP	TEL D'UNC
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 16BIT 1MB FLASH 112LQFP	
	Package	112-LQFP	一番殺害
		For the pricing/inventory/lead time, please contact	E14.385
		us	
For Reference Only		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

S912XEP100J5MALR Specifications

Manufacturer Part Number	S912XEP100J5MALR
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	112-LQFP
Series	HCS12X
Core Processor	HCS12X
Core Size	16-Bit
Speed	50MHz
Connectivity	CAN, EBI/EMI, I2C, IrDA, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	91
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	64K x 8
Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Data Converters	A/D 16x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	112-LQFP
Supplier Device Package	112-LQFP (20x20)
	Report errors?

S912XEP100J5MALR 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.

S912XEP100J5MALR Payment Methods



If you have any question about S912XEP100J5MALR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com