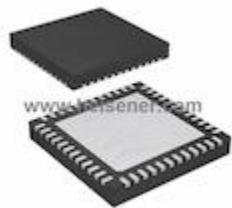


**MM912J637AM2EP Information**


For Reference Only

**Part Number** [MM912J637AM2EP](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers - Application Specific](#)  
**Description** IC MCU LIN BATT MONITOR 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](mailto: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.


**MM912J637AM2EP Specifications**

Manufacturer Part Number	<a href="#">MM912J637AM2EP</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers - Application Specific</a>
Package	48-VFQFN Exposed Pad
Series	-
Applications	Battery Monitor
Core Processor	S12
Program Memory Type	FLASH (128 kB)
Controller Series	HCS12
RAM Size	6K x 8
Interface	LIN, SCI, SPI
Number of I/O	8
Voltage - Supply	2.25 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN-EP (7x7)

[Report errors?](#)

## MM912J637AM2EP 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.

## MM912J637AM2EP Payment Methods



## MM912J637AM2EP Shipping Methods



If you have any question about MM912J637AM2EP, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)