

**MLX81112KDC-AAD-000-SP Information**


For Reference Only

**Part Number** [MLX81112KDC-AAD-000-SP](#)  
**Manufacturer** Melexis Technologies NV  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers - Application Specific](#)  
**Description** IC LIN RGB 32KB 16KROM 4IO 8SOIC  
**Package** 8-SOIC (0.154", 3.90mm Width)  
 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.


**MLX81112KDC-AAD-000-SP Specifications**

Manufacturer Part Number	<a href="#">MLX81112KDC-AAD-000-SP</a>
Manufacturer	Melexis Technologies NV
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers - Application Specific</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Applications	LIN Controller
Core Processor	16-Bit RISC
Program Memory Type	FLASH (32 kB), ROM (16 kB)
Controller Series	-
RAM Size	2K x 8
Interface	SPI
Number of I/O	4
Voltage - Supply	5.5 V ~ 18 V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

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## MLX81112KDC-AAD-000-SP 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.

## MLX81112KDC-AAD-000-SP Payment Methods



## MLX81112KDC-AAD-000-SP Shipping Methods



If you have any question about MLX81112KDC-AAD-000-SP, please do not hesitate to contact us!

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