

**MLX90614ESF-BAA-000-TU Information**


For Reference Only

**Part Number** [MLX90614ESF-BAA-000-TU](#)  
**Manufacturer** Melexis Technologies NV  
**Category** Sensors, Transducers  
[Temperature Sensors, Transducers](#)  
**Description** SENSOR TEMP PWM SMBUS TO39  
**Package** TO-39-4 Metal Can  
 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.


**MLX90614ESF-BAA-000-TU Specifications**

Manufacturer Part Number	<a href="#">MLX90614ESF-BAA-000-TU</a>
Manufacturer	Melexis Technologies NV
Category	Sensors, Transducers <a href="#">Temperature Sensors, Transducers</a>
Package	TO-39-4 Metal Can
Series	-
Sensor Type	Digital, Infrared (IR)
Sensing Temperature - Local	-40°C ~ 85°C
Sensing Temperature - Remote	-70°C ~ 380°C (IR)
Output Type	PWM, SMBus
Voltage - Supply	2.6 V ~ 3.6 V
Resolution	16 b
Features	Sleep Mode
Accuracy - Highest (Lowest)	±0.5°C (±4°C)
Test Condition	0°C ~ 60°C (120°C ~ 380°C)
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	TO-39-4 Metal Can
Supplier Device Package	TO-39

[Report errors?](#)

## MLX90614ESF-BAA-000-TU 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.

## MLX90614ESF-BAA-000-TU Payment Methods



## MLX90614ESF-BAA-000-TU Shipping Methods



If you have any question about MLX90614ESF-BAA-000-TU, please do not hesitate to contact us!

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