

MLX90614ESF-AAA-000-TU Information


For Reference Only

Part Number [MLX90614ESF-AAA-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


[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-AAA-000-TU Specifications

Manufacturer Part Number	MLX90614ESF-AAA-000-TU
Manufacturer	Melexis Technologies NV
Category	Sensors, Transducers Temperature Sensors, Transducers
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	4.5 V ~ 5.5 V
Resolution	16 b
Features	Sleep Mode
Accuracy - Highest (Lowest)	±0.5°C (±4°C)
Test Condition	0°C ~ 60°C (240°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-AAA-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-AAA-000-TU Payment Methods



MLX90614ESF-AAA-000-TU Shipping Methods



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

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