

# MLX90614KSF-ABA-000-SP

### MLX90614KSF-ABA-000-SP Information



For Reference Only

Part Number MLX90614KSF-ABA-000-SP Manufacturer Melexis Technologies NV Category Sensors, Transducers

Temperature Sensors, Transducers

DescriptionSENSOR TEMP PWM SMBUS TO39PackageTO-205AD, TO-39-4 Modified 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.









## MLX90614KSF-ABA-000-SP Specifications

Manufacturer Part Number	MLX90614KSF-ABA-000-SP
Manufacturer	Melexis Technologies NV
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	TO-205AD, TO-39-4 Modified Metal Can
Series	-
Sensor Type	Digital, Infrared (IR)
Sensing Temperature - Local	-40°C ~ 125°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 (±3°C)
Test Condition	0°C ~ 60°C (240°C ~ 380°C)
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-205AD, TO-39-4 Modified Metal Can
Supplier Device Package	TO-39
	Report errors?

#### MLX90614KSF-ABA-000-SP Guarantees



#### **Ouality 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.

### MLX90614KSF-ABA-000-SP Payment Methods



















# MLX90614KSF-ABA-000-SP Shipping Methods













If you have any question about MLX90614KSF-ABA-000-SP, please do not hesitate to contact us!

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