

**15435394A9050 Information**


For Reference Only

**Part Number** [15435394A9050](#)  
**Manufacturer** Würth Electronics Inc.  
**Category** Optoelectronics  
[Infrared, UV, Visible Emitters](#)  
**Description** LED IR 945NM 1A SMD  
**Package** 2-SMD, No Lead, 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.


**15435394A9050 Specifications**

Manufacturer Part Number	<a href="#">15435394A9050</a>
Manufacturer	Würth Electronics Inc.
Category	Optoelectronics <a href="#">Infrared, UV, Visible Emitters</a>
Package	2-SMD, No Lead, Exposed Pad
Series	WL-SIMW
Type	Infrared (IR)
Current - DC Forward (If) (Max)	1A
Radiant Intensity (Ie) Min @ If	300mW/sr @ 1A (Typ)
Wavelength	945nm
Voltage - Forward (Vf) (Typ)	1.9V
Viewing Angle	90°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead, Exposed Pad

[Report errors?](#)

## 15435394A9050 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.

## 15435394A9050 Payment Methods



## 15435394A9050 Shipping Methods



If you have any question about 15435394A9050, please do not hesitate to contact us!

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

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