

**L1T2-5080500002500 Information**


For Reference Only

**Part Number** [L1T2-5080500002500](#)  
**Manufacturer** Lumileds  
**Category** Optoelectronics  
     [LED Lighting - White](#)  
**Description** LED LUXEON COOL WHITE 5000K 2SMD  
**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.


**L1T2-5080500002500 Specifications**

Manufacturer Part Number	<a href="#">L1T2-5080500002500</a>
Manufacturer	Lumileds
Category	Optoelectronics <a href="#">LED Lighting - White</a>
Package	2-SMD, No Lead, Exposed Pad
Series	LUXEON TX
Color	White, Cool
CCT (K)	5000K 5-Step MacAdam Ellipse
Flux @ 85°C, Current - Test	247 lm (Typ)
Flux @ 25°C, Current - Test	-
Current - Test	700mA
Voltage - Forward (Vf) (Typ)	2.8V
Lumens/Watt @ Current - Test	126 lm/W
CRI (Color Rendering Index)	80
Current - Max	1.5A
Viewing Angle	120°
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead, Exposed Pad
Supplier Device Package	-
Size / Dimension	0.146" L x 0.146" W (3.70mm x 3.70mm)
Height - Seated (Max)	0.083" (2.12mm)

[Report errors?](#)

## L1T2-5080500002500 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.

## L1T2-5080500002500 Payment Methods



## L1T2-5080500002500 Shipping Methods



If you have any question about L1T2-5080500002500, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)