

## L6X5 Information



For Reference Only

**Part Number** [L6X5](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Discrete Semiconductor Products  
                   [Thyristors - TRIACs](#)  
**Description** TRIAC SENS GATE 600V 0.8A DO214  
**Package** DO-214AA, SMB (3 Leads), Compak  
 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.



## L6X5 Specifications

Manufacturer Part Number	<a href="#">L6X5</a>
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products
	<a href="#">Thyristors - TRIACs</a>
Package	DO-214AA, SMB (3 Leads), Compak
Series	-
Triac Type	Logic - Sensitive Gate
Voltage - Off State	600V
Current - On State (It (RMS)) (Max)	800mA
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	8.3A, 10A
Current - Gate Trigger (Igt) (Max)	5mA
Current - Hold (Ih) (Max)	10mA
Configuration	Single
Operating Temperature	-40°C ~ 110°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB (3 Leads), Compak
Supplier Device Package	DO-214 3L

[Report errors?](#)

## L6X5 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.

## L6X5 Payment Methods



## L6X5 Shipping Methods



If you have any question about L6X5, please do not hesitate to contact us!

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

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