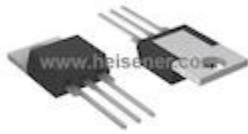


S8015L56 Information


For Reference Only

Part Number [S8015L56](#)
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description SCR 800V 15A ISO TO220
Package TO-220-3 Isolated Tab, Formed Leads
 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.


S8015L56 Specifications

Manufacturer Part Number	S8015L56
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-220-3 Isolated Tab, Formed Leads
Series	-
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	30mA
Voltage - On State (Vtm) (Max)	1.6V
Current - On State (It (AV)) (Max)	9.5A
Current - On State (It (RMS)) (Max)	15A
Current - Hold (Ih) (Max)	40mA
Current - Off State (Max)	20µA
Current - Non Rep. Surge 50, 60Hz (Itsm)	188A, 225A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-220-3 Isolated Tab, Formed Leads
Supplier Device Package	TO-220 Isolated Tab
	Report errors?

S8015L56 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.

S8015L56 Payment Methods



S8015L56 Shipping Methods



If you have any question about S8015L56, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com