

D8025L Information


For Reference Only

Part Number [D8025L](#)
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 800V 15.9A TO220
Package TO-220-3 Isolated Tab
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


D8025L Specifications

Manufacturer Part Number	D8025L
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	TO-220-3 Isolated Tab
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	15.9A
Voltage - Forward (Vf) (Max) @ If	1.6V @ 15.9A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	4µs
Current - Reverse Leakage @ Vr	20µA @ 800V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-3 Isolated Tab
Supplier Device Package	TO-220 Isolated Tab
Operating Temperature - Junction	-40°C ~ 125°C

[Report errors?](#)

D8025L 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.

D8025L Payment Methods



D8025L Shipping Methods



If you have any question about D8025L, please do not hesitate to contact us!

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