



### PDS835L-13 Information



For Reference Only

Part Number PDS835L-13

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 35V 8A POWERDI5

Package PowerDI? 5

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.









## PDS835L-13 Specifications

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Manufacturer Part Number	PDS835L-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	PowerDI? 5
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	35V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	510mV @ 8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1.4mA @ 35V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	PowerDI? 5
Supplier Device Package	PowerDI? 5
Operating Temperature - Junction	-65°C ~ 125°C
	Report errors?

#### PDS835L-13 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.

# PDS835L-13 Payment Methods



















## PDS835L-13 Shipping Methods













If you have any question about PDS835L-13, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com