



# **SDURB1530TR Information**



For Reference Only

Part Number SDURB1530TR Manufacturer SMC Diode Solutions

Category Discrete Semiconductor Products Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 300V 15A D2PAK

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

For the pricing/inventory/lead time, please contact

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.









### **SDURB1530TR Specifications**

Manufacturer Part Number	SDURB1530TR
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	300V
Current - Average Rectified (Io)	15A
Voltage - Forward (Vf) (Max) @ If	1.26V @ 15A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	45ns
Current - Reverse Leakage @ Vr	10μA @ 300V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

### **SDURB1530TR 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.

### **SDURB1530TR Payment Methods**



















## **SDURB1530TR Shipping Methods**













If you have any question about SDURB1530TR, please do not hesitate to contact us!

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