

SBRT25M50SLP-13 Information


For Reference Only

Part Number [SBRT25M50SLP-13](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SBR 50V 25A POWERDI5
Package 8-PowerTDFN
 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.


SBRT25M50SLP-13 Specifications

Manufacturer Part Number	SBRT25M50SLP-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	8-PowerTDFN
Series	Automotive, AEC-Q101
Diode Type	Super Barrier
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	25A
Voltage - Forward (Vf) (Max) @ If	550mV @ 25A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	120µA @ 50V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	8-PowerTDFN
Supplier Device Package	PowerDI5060-8
Operating Temperature - Junction	-55°C ~ 150°C

[Report errors?](#)

SBRT25M50SLP-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.

SBRT25M50SLP-13 Payment Methods



SBRT25M50SLP-13 Shipping Methods



If you have any question about SBRT25M50SLP-13, please do not hesitate to contact us!

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