

SBRT25U50SLP-13 Information


For Reference Only

Part Number [SBRT25U50SLP-13](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SBR 50V 25A POWERDI5060-8
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.


SBRT25U50SLP-13 Specifications

Manufacturer Part Number	SBRT25U50SLP-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	8-PowerTDFN
Series	TrenchSBR
Diode Type	Super Barrier
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	25A
Voltage - Forward (Vf) (Max) @ If	520mV @ 25A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500μA @ 50V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	8-PowerTDFN
Supplier Device Package	PowerDI5060-8
Operating Temperature - Junction	-55°C ~ 175°C

[Report errors?](#)

SBRT25U50SLP-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.

SBRT25U50SLP-13 Payment Methods



SBRT25U50SLP-13 Shipping Methods



If you have any question about SBRT25U50SLP-13, please do not hesitate to contact us!

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