

SBRTF40U100CTFP Information


For Reference Only

Part Number [SBRTF40U100CTFP](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Arrays](#)
Description DIODE RECT SB 100V 20A ITO-220A
Package TO-220-3 Full Pack, 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.


SBRTF40U100CTFP Specifications

Manufacturer Part Number	SBRTF40U100CTFP
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
Package	TO-220-3 Full Pack, Isolated Tab
Series	TrenchSBR?
Diode Configuration	1 Pair Common Cathode
Diode Type	Super Barrier
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io) (per Diode)	20A
Voltage - Forward (Vf) (Max) @ If	680mV @ 20A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500µA @ 100V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack, Isolated Tab
Supplier Device Package	ITO-220AB

[Report errors?](#)

SBRTF40U100CTFP 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.

SBRTF40U100CTFP Payment Methods



SBRTF40U100CTFP Shipping Methods



If you have any question about SBRTF40U100CTFP, please do not hesitate to contact us!

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