

SBR40U300CTB

Quote

SBR40U300CTB Information

Part Number	SBR40U300CTB	
Manufacturer	Diodes Incorporated	- D \$\$\$
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays	142554
Description	DIODE ARRAY SBR 300V 20A D2PAK	- 86 (1 8
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	- HAR
	For the pricing/inventory/lead time, please contact	- E.CV
	us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (
	Manufacturer Category Description	ManufacturerDiodes IncorporatedCategoryDiscrete Semiconductor Products Diodes - Rectifiers - ArraysDescriptionDIODE ARRAY SBR 300V 20A D2PAKPackageTO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



SBR40U300CTB Specifications

Manufacturer Part Number	SBR40U300CTB
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	SBR?
Diode Configuration	1 Pair Common Cathode
Diode Type	Super Barrier
Voltage - DC Reverse (Vr) (Max)	300V
Current - Average Rectified (Io) (per Diode)	20A
Voltage - Forward (Vf) (Max) @ If	920mV @ 20A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	50ns
Current - Reverse Leakage @ Vr	100µA @ 300V
Operating Temperature - Junction	-65°C ~ 175°C
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	TO-263AB (D2PAK)
	Report errors?

SBR40U300CTB 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SBR40U300CTB Payment Methods





If you have any question about SBR40U300CTB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com