

# SBR30A100CTB

Quote

### **SBR30A100CTB Information**

www.hersener.com	Part Number	SBR30A100CTB	
	Manufacturer	Diodes Incorporated	- <b>F</b> alats
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays	
R	Description	DIODE ARRAY SBR 100V 15A TO263	63138
-	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		For the pricing/inventory/lead time, please contact	- ERS
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **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.



# SBR30A100CTB Specifications

Manufacturer Part Number	SBR30A100CTB
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)	100V
Current - Average Rectified (Io) (per Diode)	15A
Voltage - Forward (Vf) (Max) @ If	850mV @ 15A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 100V
Operating Temperature - Junction	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	TO-263AB (D2PAK)
	Report errors?

#### **SBR30A100CTB** 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.

#### SBR30A100CTB Payment Methods



## SBR30A100CTB Shipping Methods



If you have any question about SBR30A100CTB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com