

VS-181RKI100PBF



Vishay / Semiconductor - Diodes Division

SCR 1000V 285A TO-93
Lead free / RoHS Compliant
Discrete Semiconductor Products

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy VS-181RKI100PBF, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Shopping Process



1
Confirm the product



2
submit the order



3
payment



4
wait for delivery



5
receive the goods

Specifications

Voltage - On State (V_{tm}) (Max):	1.35V
Voltage - Off State:	1000V
Voltage - Gate Trigger (V_{gt}) (Max):	2.5V
Supplier Device Package:	TO-209AB (TO-93)
Series:	-
SCR Type:	Standard Recovery
Packaging:	Bulk
Package / Case:	TO-209AB, TO-93-4, Stud
Operating Temperature:	-40°C ~ 125°C
Mounting Type:	Chassis, Stud Mount
Current - On State (I_t (RMS)) (Max):	285A
Current - On State (I_t (AV)) (Max):	180A
Current - Off State (Max):	30mA
Current - Non Rep. Surge 50, 60Hz (I_{tsm}):	3500A, 3660A
Current - Hold (I_h) (Max):	600mA
Current - Gate Trigger (I_{gt}) (Max):	150mA

Related products



VS-180RKI80PBF
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SCR 800V 285A TO-93
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