

VS-ST300C08C0L



Vishay / Semiconductor - Diodes Division

SCR 800V 1290A E-PUK
Lead free / RoHS Compliant
Discrete Semiconductor Products

[VS-ST300C08C0L.pdf](#)

Buy Now

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy VS-ST300C08C0L, 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



Confirm the product



submit the order



payment



wait for delivery



receive the goods

Specifications

Voltage - On State (V_{tm}) (Max):	2.18V
Voltage - Off State:	800V
Voltage - Gate Trigger (V_{gt}) (Max):	3V
Supplier Device Package:	TO-200AB (E-Puk)
Series:	-
SCR Type:	Standard Recovery
Packaging:	Bulk
Package / Case:	TO-200AB, E-PUK
Operating Temperature:	-40°C ~ 125°C
Mounting Type:	Chassis Mount
Current - On State (I_t (RMS)) (Max):	1290A
Current - On State (I_t (AV)) (Max):	650A
Current - Off State (Max):	50mA
Current - Non Rep. Surge 50, 60Hz (I_{tsm}):	6730A, 7040A
Current - Hold (I_h) (Max):	600mA
Current - Gate Trigger (I_{gt}) (Max):	200mA

Related products



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Vishay Semiconductor Diodes Division

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VS-ST300C04L0
SCR PHASE CONT 400V 560A B-PUK
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VS-ST280S06P1V
SCR 600V 440A TO-93
Vishay Semiconductor Diodes Division

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VS-ST300C12C0L
SCR 1200V 1290A E-PUK
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VS-ST300C08C0
SCR PHASE CONT 800V 650A E-PUK
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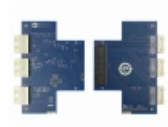
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