

ST2100C38R0 Information


For Reference Only

Part Number [ST2100C38R0](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description SCR PHASE CONT 3800V 3850A R-PUK
Package R-PUK
 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.


ST2100C38R0 Specifications

Manufacturer Part Number	ST2100C38R0
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	R-PUK
Series	-
Voltage - Off State	3800V
Voltage - Gate Trigger (Vgt) (Max)	4V
Current - Gate Trigger (Igt) (Max)	400mA
Voltage - On State (Vtm) (Max)	1.875V
Current - On State (It (AV)) (Max)	1770A
Current - On State (It (RMS)) (Max)	3850A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	250mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	36250A, 38000A
SCR Type	Standard Recovery
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	R-PUK
Supplier Device Package	R-Puk

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ST2100C38R0 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.

ST2100C38R0 Payment Methods



ST2100C38R0 Shipping Methods



If you have any question about ST2100C38R0, please do not hesitate to contact us!

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