

SC50VB160-G Information


For Reference Only

Part Number [SC50VB160-G](#)
Manufacturer Comchip Technology
Category Discrete Semiconductor Products
[Diodes - Bridge Rectifiers](#)
Description RECT BRIDGE GPP 1600V 50A SCVB
Package 5-Square, SCVB
 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.


SC50VB160-G Specifications

Manufacturer Part Number	SC50VB160-G
Manufacturer	Comchip Technology
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers
Package	5-Square, SCVB
Series	-
Diode Type	Three Phase
Technology	Standard
Voltage - Peak Reverse (Max)	1600V
Current - Average Rectified (Io)	50A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 12.5A
Current - Reverse Leakage @ Vr	100µA @ 1600V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	QC Terminal
Package / Case	5-Square, SCVB
Supplier Device Package	SCVB

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SC50VB160-G 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.

SC50VB160-G Payment Methods



SC50VB160-G Shipping Methods



If you have any question about SC50VB160-G, please do not hesitate to contact us!

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