



SET100212 Information

Heisener.com

Part Number SET100212

Manufacturer Semtech Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description ASSY RECT 600V 45A STD REC

Package Module

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

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.









SET100212 Specifications

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Manufacturer Part Number	SET100212
Manufacturer	Semtech Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	Module
Series	-
Diode Configuration	-
Diode Type	-
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io) (per Diode)	45A
Voltage - Forward (Vf) (Max) @ If	1.2V @ 54A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2μs
Current - Reverse Leakage @ Vr	6μA @ 600V
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Chassis, Stud Mount
Package / Case	Module
Supplier Device Package	-
	Report errors?

SET100212 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.

SET100212 Payment Methods





















SET100212 Shipping Methods













If you have any question about SET100212, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com