



STPS3045CPIRG Information



For Reference Only

Part Number STPS3045CPIRG
Manufacturer STMicroelectronics

Category Discrete Semiconductor Products
Diodes - Rectifiers - Arrays

Description DIODE ARRAY SCHOTTKY 45V 3TOPI

Package TOP-3 Insulated

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.









STPS3045CPIRG Specifications

Manufacturer Part Number	STPS3045CPIRG
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TOP-3 Insulated
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io) (per Diode)	15A
Voltage - Forward (Vf) (Max) @ If	570mV @ 15A
Speed	Fast Recovery = < 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200μA @ 45V
Operating Temperature - Junction	200°C (Max)
Mounting Type	Through Hole
Package / Case	TOP-3 Insulated
Supplier Device Package	TOP-3I
	Report errors?

STPS3045CPIRG 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.

STPS3045CPIRG Payment Methods



















STPS3045CPIRG Shipping Methods













If you have any question about STPS3045CPIRG, please do not hesitate to contact us!

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