



STPS1045BTRR Information



For Reference Only

Part Number STPS1045BTRR

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

DescriptionDIODE SCHOTTKY 45V 10A DPAK**Package**TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

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.









STPS1045BTRR Specifications

STPS1045BTRR
Vishay Semiconductor Diodes Division
Discrete Semiconductor Products
Diodes - Rectifiers - Single
TO-252-3, DPak (2 Leads + Tab), SC-63
-
Schottky
45V
10A
630mV @ 10A
Fast Recovery =< 500ns, > 200mA (Io)
-
200μA @ 45V
760pF @ 5V, 1MHz
Surface Mount
TO-252-3, DPak (2 Leads + Tab), SC-63
D-PAK (TO-252AA)
-40°C ~ 175°C
Report errors?

STPS1045BTRR 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.

STPS1045BTRR Payment Methods



















STPS1045BTRR Shipping Methods













If you have any question about STPS1045BTRR, please do not hesitate to contact us!

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