

VS-MBR2545CT-1PBF Information


For Reference Only

Part Number VS-MBR2545CT-1PBF
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Arrays](#)
Description DIODE ARRAY SCHOTTKY 45V TO262
Package TO-262-3 Long Leads, I2Pak, TO-262AA
 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.


VS-MBR2545CT-1PBF Specifications

| | |
|--|---|
| Manufacturer Part Number | VS-MBR2545CT-1PBF |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Arrays |
| Package | TO-262-3 Long Leads, I2Pak, TO-262AA |
| 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 | 820mV @ 30A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 200µA @ 45V |
| Operating Temperature - Junction | -65°C ~ 150°C |
| Mounting Type | Through Hole |
| Package / Case | TO-262-3 Long Leads, I2Pak, TO-262AA |
| Supplier Device Package | TO-262 |

[Report errors?](#)

VS-MBR2545CT-1PBF 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.

VS-MBR2545CT-1PBF Payment Methods



VS-MBR2545CT-1PBF Shipping Methods



If you have any question about VS-MBR2545CT-1PBF, please do not hesitate to contact us!

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