

DSTF3045C Information


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For Reference Only

Part Number [DSTF3045C](#)
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Arrays](#)
Description DIODE ARRAY SCHOTTKY 45V TO220AB
Package TO-220-3 Isolated Tab
 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.


DSTF3045C Specifications

| | |
|--|---|
| Manufacturer Part Number | DSTF3045C |
| Manufacturer | Littelfuse Inc. |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Arrays |
| Package | TO-220-3 Isolated Tab |
| 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 | 2mA @ 45V |
| Operating Temperature - Junction | -55°C ~ 150°C |
| Mounting Type | Through Hole |
| Package / Case | TO-220-3 Isolated Tab |
| Supplier Device Package | ITO-220AB |

[Report errors?](#)

DSTF3045C 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.

DSTF3045C Payment Methods



DSTF3045C Shipping Methods



If you have any question about DSTF3045C, please do not hesitate to contact us!

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