

VS-10WQ045FNTRR-M3

VS-10WQ045FNTRR-M3 Information



For Reference Only

Part Number VS-10WQ045FNTRR-M3

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.









VS-10WQ045FNTRR-M3 Specifications

Manufacturer Part Number VS-10WQ045FNTRR-M3 Manufacturer Vishay Semiconductor Diodes Division Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package TO-252-3, DPak (2 Leads + Tab), SC-63
Category Discrete Semiconductor Products Diodes - Rectifiers - Single
Diodes - Rectifiers - Single
Package TO-252-3, DPak (2 Leads + Tab), SC-63
Series -
Diode Type Schottky
Voltage - DC Reverse (Vr) (Max) 45V
Current - Average Rectified (Io) 10A
Voltage - Forward (Vf) (Max) @ If 630mV @ 10A
Speed Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)
Current - Reverse Leakage @ Vr 1mA @ 45V
Capacitance @ Vr, F 760pF @ 5V, 1MHz
Mounting Type Surface Mount
Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package D-PAK (TO-252AA)
Operating Temperature - Junction $-40^{\circ}\text{C} \sim 175^{\circ}\text{C}$
Report error

VS-10WQ045FNTRR-M3 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-10WQ045FNTRR-M3 Payment Methods



















VS-10WQ045FNTRR-M3 Shipping Methods













If you have any question about VS-10WQ045FNTRR-M3, please do not hesitate to contact us!

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