

VS-MBRD330TRR-M3

VS-MBRD330TRR-M3 Information



For Reference Only

Part Number VS-MBRD330TRR-M3

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

DescriptionDIODE SCHOTTKY 3A 30V 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



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VS-MBRD330TRR-M3 Specifications

Manufacturer Part NumberVS-MBRD330TRR-M3ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageTO-252-3, DPak (2 Leads + Tab), SC-63Series-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)30VCurrent - Average Rectified (Io)3AVoltage - Forward (Vf) (Max) @ If600mV @ 3ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr200µA @ 20VCapacitance @ Vr, F189pF @ 5V, 1MHzMounting TypeSurface MountPackage / CaseTO-252-3, DPak (2 Leads + Tab), SC-63Supplier Device PackageD-PAK (TO-252AA)Operating Temperature - Junction-40°C ~ 150°CReport errors?		
Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package TO-252-3, DPak (2 Leads + Tab), SC-63 Series - Diode Type Schottky Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr Capacitance @ Vr, F 189pF @ 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	Manufacturer Part Number	VS-MBRD330TRR-M3
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Operating Temperature - Junction $-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
	Supplier Device Package	D-PAK (TO-252AA)
Report errors?	Operating Temperature - Junction	-40°C ~ 150°C
		Report errors?

VS-MBRD330TRR-M3 Guarantees



Ouality 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-MBRD330TRR-M3 Payment Methods



















VS-MBRD330TRR-M3 Shipping Methods













If you have any question about VS-MBRD330TRR-M3, please do not hesitate to contact us!

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