



MBR3100VP-E1 Information

Heisener.com

Part Number MBR3100VP-E1 **Manufacturer** Diodes Incorporated

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 100V 3A DO27

Package DO-201AA, DO-27, Axial

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



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MBR3100VP-E1 Specifications

Manufacturer Part NumberMBR3100VP-E1ManufacturerDiodes IncorporatedCategoryDiscrete Semiconductor ProductsBackageDO-201AA, DO-27, AxialSeries-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)100VCurrent - Average Rectified (Io)3AVoltage - Forward (Vf) (Max) @ If850mV @ 3ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr500μA @ 100VCapacitance @ Vr, F-Mounting TypeThrough HolePackage / CaseDO-201AA, DO-27, AxialSupplier Device PackageDO-27Operating Temperature - Junction-65°C ~ 150°CReport errors?	Tiblic 100 v 1 21 Specifications	
CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-201AA, DO-27, AxialSeries-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)100VCurrent - Average Rectified (Io)3AVoltage - Forward (Vf) (Max) @ If850mV @ 3ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr500µA @ 100VCapacitance @ Vr, F-Mounting TypeThrough HolePackage / CaseDO-201AA, DO-27, AxialSupplier Device PackageDO-27Operating Temperature - Junction-65°C ~ 150°C	Manufacturer Part Number	MBR3100VP-E1
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Mounting Type Through Hole Package / Case DO-201AA, DO-27, Axial Supplier Device Package DO-27 Operating Temperature - Junction -65°C ~ 150°C	Current - Reverse Leakage @ Vr	500μA @ 100V
Package / Case DO-201AA, DO-27, Axial Supplier Device Package DO-27 Operating Temperature - Junction -65°C ~ 150°C	Capacitance @ Vr, F	-
Supplier Device Package DO-27 Operating Temperature - Junction -65°C ~ 150°C	Mounting Type	Through Hole
Operating Temperature - Junction -65°C ~ 150°C	Package / Case	DO-201AA, DO-27, Axial
	Supplier Device Package	DO-27
Report errors?	Operating Temperature - Junction	-65°C ~ 150°C
		Report errors?

MBR3100VP-E1 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.

MBR3100VP-E1 Payment Methods



















MBR3100VP-E1 Shipping Methods













If you have any question about MBR3100VP-E1, please do not hesitate to contact us!

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