



EGP30GHE3/54 Information



For Reference Only

Part Number EGP30GHE3/54

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 400V 3A GP20

Package DO-201AA, DO-27, Axial

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.









EGP30GHE3/54 Specifications

Manufacturer Part Number EGP30GHE3/54 Manufacturer Vishay Semiconductor Diodes Division Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package DO-201AA, DO-27, Axial Series SUPERECTIFIER? Diode Type Standard Voltage - DC Reverse (Vr) (Max) 400V Current - Average Rectified (Io) 3A Voltage - Forward (Vf) (Max) @ If 1.25V @ 3A Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) 50ns Current - Reverse Leakage @ Vr 5μA @ 400V Capacitance @ Vr, F - Mounting Type Through Hole Polytoch A DO 27 A in Leakage PO 27 A in Leakage		
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$Speed \\ Fast Recovery = < 500ns, > 200mA (Io) \\ Reverse Recovery Time (trr) \\ 50ns \\ Current - Reverse Leakage @ Vr \\ Capacitance @ Vr, F \\ Mounting Type \\ Through Hole \\$	Current - Average Rectified (Io)	3A
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Capacitance @ Vr, F - Mounting Type Through Hole	Reverse Recovery Time (trr)	50ns
Mounting Type Through Hole	Current - Reverse Leakage @ Vr	5μA @ 400V
	Capacitance @ Vr, F	-
DO 20144 DO 27 4 11	Mounting Type	Through Hole
Package / Case DO-201AA, DO-2/, Axial	Package / Case	DO-201AA, DO-27, Axial
Supplier Device Package GP20	Supplier Device Package	GP20
Operating Temperature - Junction $-65^{\circ}\text{C} \sim 150^{\circ}\text{C}$	Operating Temperature - Junction	-65°C ~ 150°C
Report errors?		Report errors?

EGP30GHE3/54 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.

EGP30GHE3/54 Payment Methods



















EGP30GHE3/54 Shipping Methods













If you have any question about EGP30GHE3/54, please do not hesitate to contact us!

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