

# GP30KHE3/73

## **GP30KHE3/73 Information**

www.helsenes.com	Part Number Manufacturer Category Description Package	GP30KHE3/73 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 800V 3A DO201AD DO-201AD, Axial For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



# **GP30KHE3/73** Specifications

Manufacturer Part Number	GP30KHE3/73
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-201AD, Axial
Series	SUPERECTIFIER?
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 3A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	5µs
Current - Reverse Leakage @ Vr	5µA @ 800V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DO-201AD, Axial
Supplier Device Package	DO-201AD
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors <sup>6</sup>

#### **GP30KHE3/73** 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **GP30KHE3/73** Payment Methods



### **GP30KHE3/73** Shipping Methods



If you have any question about GP30KHE3/73, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com