

# RGL41AHE3/96

## **RGL41AHE3/96 Information**

www.heisen.com	 Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 50V 1A DO213AB DO-213AB, MELF (Glass) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# **RGL41AHE3/96** Specifications

Manufacturer Part Number	RGL41AHE3/96
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-213AB, MELF (Glass)
Series	SUPERECTIFIER?
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	5μA @ 50V
Capacitance @ Vr, F	15pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-213AB, MELF (Glass)
Supplier Device Package	DO-213AB
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

#### **RGL41AHE3/96** 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.

## **RGL41AHE3/96 Payment Methods**





If you have any question about RGL41AHE3/96, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com