



### BYG24GHE3\_A/H Information

Heisener.com

Part Number BYG24GHE3\_A/H

Manufacturer Vishay Semiconductor Diodes Division

Discrete Semiconductor Products Category

Diodes - Rectifiers - Single

DIODE AVALANCHE 400V 1.5A SMA **Description** 

**Package** DO-214AC, SMA

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **BYG24GHE3\_A/H Specifications**

Manufacturer Part Number	BYG24GHE3_A/H
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101
Diode Type	Avalanche
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	1.5A
Voltage - Forward (Vf) (Max) @ If	1.25V @ 1.5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	140ns
Current - Reverse Leakage @ Vr	1μΑ @ 400V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	DO-214AC (SMA)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

## **BYG24GHE3\_A/H 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.

### BYG24GHE3\_A/H Payment Methods





















### BYG24GHE3\_A/H Shipping Methods













If you have any question about BYG24GHE3\_A/H, please do not hesitate to contact us!

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