

## **BYG21M/54**

**Request a Quote** 

### **BYG21M/54 Information**



For Reference Only

### **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.



#### **BYG21M/54 Specifications**

Manufacturer Part Number	BYG21M/54
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AC, SMA
Series	-
Diode Type	Avalanche
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	1.5A
Voltage - Forward (Vf) (Max) @ If	1.6V @ 1.5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	120ns
Current - Reverse Leakage @ Vr	1µA @ 1000V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	DO-214AC (SMA)
Operating Temperature - Junction	$-55^{\circ}C \sim 150^{\circ}C$
	Report errors?

E-mail: salesdept@heisener.com

#### **BYG21M/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 BUARANTEE

#### **Service Guarantees**

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

#### 

If you have any question about BYG21M/54, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com