

# **S1GLHRUG**

### **S1GLHRUG Information**

Heisener.com	Part Number Manufacturer Category Description Package	SIGLHRUG TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, 1A, 400V, AEC-Q101, SUB S DO-219AB 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.



# **S1GLHRUG Specifications**

Manufacturer Part Number	SIGLHRUG
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-219AB
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 1A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	1.8µs
Current - Reverse Leakage @ Vr	5µA @ 400V
Capacitance @ Vr, F	9pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-219AB
Supplier Device Package	Sub SMA
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

#### **S1GLHRUG 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.

#### **S1GLHRUG Payment Methods**



# **S1GLHRUG Shipping Methods**



If you have any question about S1GLHRUG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com