

# DBLS107GHC1G

# **DBLS107GHC1G Information**

Heisener.com	 DBLS107GHC1G Taiwan Semiconductor Corporation Discrete Semiconductor Products Diodes - Bridge Rectifiers BRIDGE RECTIFIER, STANDARD, 1A, 4-SMD, Gull Wing 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.



# **DBLS107GHC1G Specifications**

Manufacturer Part Number	DBLS107GHC1G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	Diodes - Bridge Rectifiers
Package	4-SMD, Gull Wing
Series	Automotive, AEC-Q101
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	1000V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 1A
Current - Reverse Leakage @ Vr	2µA @ 1000V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	DBLS
	Report errors?

#### **DBLS107GHC1G 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.

### **DBLS107GHC1G Payment Methods**



## **DBLS107GHC1G Shipping Methods**



If you have any question about DBLS107GHC1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com