

GBL005HD2G Information


For Reference Only

Part Number [GBL005HD2G](#)
Manufacturer Taiwan Semiconductor Corporation
Category Discrete Semiconductor Products
 [Diodes - Bridge Rectifiers](#)
Description BRIDGE RECTIFIER, STANDARD, 4A,
Package 4-SIP, GBL
 For the pricing/inventory/lead time, please contact 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.


GBL005HD2G Specifications

Manufacturer Part Number	GBL005HD2G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	Diodes - Bridge Rectifiers
Package	4-SIP, GBL
Series	Automotive, AEC-Q101
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	50V
Current - Average Rectified (Io)	4A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 4A
Current - Reverse Leakage @ Vr	5µA @ 5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	4-SIP, GBL
Supplier Device Package	GBL
Report errors?	

GBL005HD2G 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.

GBL005HD2G Payment Methods



GBL005HD2G Shipping Methods



If you have any question about GBL005HD2G, please do not hesitate to contact us!

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