

TS6K40HD3G Information


For Reference Only

Part Number [TS6K40HD3G](#)
Manufacturer Taiwan Semiconductor Corporation
Category Discrete Semiconductor Products
 [Diodes - Bridge Rectifiers](#)
Description BRIDGE RECTIFIER, STANDARD, 6A,
Package 4-SIP, GBL
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


TS6K40HD3G Specifications

Manufacturer Part Number	TS6K40HD3G
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)	400V
Current - Average Rectified (Io)	6A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 6A
Current - Reverse Leakage @ Vr	5µA @ 400V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	4-SIP, GBL
Supplier Device Package	TS4K
Report errors?	

TS6K40HD3G 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.

TS6K40HD3G Payment Methods



TS6K40HD3G Shipping Methods



If you have any question about TS6K40HD3G, please do not hesitate to contact us!

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