

CDST6-4448TI-G Information


For Reference Only

Part Number [CDST6-4448TI-G](#)
Manufacturer Comchip Technology
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Arrays](#)
Description DIODE ARRAY GP 75V 100MA SOT23-6
Package SOT-23-6
 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.


CDST6-4448TI-G Specifications

Manufacturer Part Number	CDST6-4448TI-G
Manufacturer	Comchip Technology
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
Package	SOT-23-6
Series	Automotive, AEC-Q101
Diode Configuration	3 Independent
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	75V
Current - Average Rectified (Io) (per Diode)	100mA
Voltage - Forward (Vf) (Max) @ If	1V @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	2.5µA @ 1V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6

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CDST6-4448TI-G 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.

CDST6-4448TI-G Payment Methods



CDST6-4448TI-G Shipping Methods



If you have any question about CDST6-4448TI-G, please do not hesitate to contact us!

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