

IP4285CZ6-TD,125 Information


For Reference Only

Part Number [IP4285CZ6-TD,125](#)
Manufacturer Nexperia USA Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5.5VWM 4.2VC SC74
Package SC-74, SOT-457
 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.


IP4285CZ6-TD,125 Specifications

Manufacturer Part Number	IP4285CZ6-TD,125
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection TVS - Diodes
Package	SC-74, SOT-457
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	4.2V (Typ)
Current - Peak Pulse (10/1000µs)	4A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	General Purpose
Capacitance @ Frequency	0.85pF @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SC-74, SOT-457
Supplier Device Package	6-TSOP

[Report errors?](#)

IP4285CZ6-TD,125 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.

IP4285CZ6-TD,125 Payment Methods



IP4285CZ6-TD,125 Shipping Methods



If you have any question about IP4285CZ6-TD,125, please do not hesitate to contact us!

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