

IP4285CZ6-TY,125 Information



For Reference Only

Part Number IP4285CZ6-TY,125

Manufacturer NXP

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 5.5VWM 4.2VC SC88

Package 6-TSSOP, SC-88, SOT-363

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.









IP4285CZ6-TY,125 Specifications

| Manufacturer Part Number | IP4285CZ6-TY,125 |
|----------------------------------|-------------------------|
| Manufacturer | NXP |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | 6-TSSOP, SC-88, SOT-363 |
| 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 | 6-TSSOP, SC-88, SOT-363 |
| Supplier Device Package | 6-TSSOP |
| | Report errors? |

IP4285CZ6-TY,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-TY,125 Payment Methods





















IP4285CZ6-TY,125 Shipping Methods













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

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