

2SD2643 Information

Heisener.com

Manufacturer Sanken

Category Discrete Semiconductor Products

2SD2643

Transistors - Bipolar (BJT) - Single

Description TRANS NPN DARL 110V 6A TO3PF

Package TO-3P-3 Full Pack

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.

Part Number









2SD2643 Specifications

For Reference Only

| Manufacture Dark Nambar | 2SD2C42 |
|---|--------------------------------------|
| Manufacturer Part Number | 2SD2643 |
| Manufacturer | Sanken |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-3P-3 Full Pack |
| Series | - |
| Transistor Type | NPN - Darlington |
| Current - Collector (Ic) (Max) | 6A |
| Voltage - Collector Emitter Breakdown (Max) | 110V |
| Vce Saturation (Max) @ Ib, Ic | 2.5V @ 5mA, 5A |
| Current - Collector Cutoff (Max) | 100μA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 5000 @ 5A, 4V |
| Power - Max | 60W |
| Frequency - Transition | 60MHz |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-3P-3 Full Pack |
| Supplier Device Package | TO-3PF |
| | Report errors? |

2SD2643 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.

2SD2643 Payment Methods





















2SD2643 Shipping Methods













If you have any question about 2SD2643, please do not hesitate to contact us!

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