

2SD1802T-E Information



For Reference Only

Part Number 2SD1802T-E
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single

Description TRANS NPN 50V 5A TP

Package TO-251-3 Short Leads, IPak, TO-251AA

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.









2SD1802T-E Specifications

| Manufacturer Part Number | 2SD1802T-E |
|---|--------------------------------------|
| | |
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-251-3 Short Leads, IPak, TO-251AA |
| Series | - |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 5A |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Vce Saturation (Max) @ Ib, Ic | 0.5mV @ 100mA, 2A |
| Current - Collector Cutoff (Max) | 1μA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 200 @ 100mA, 2V |
| Power - Max | 1W |
| Frequency - Transition | 150MHz |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-251-3 Short Leads, IPak, TO-251AA |
| Supplier Device Package | TP |
| | Report errors? |

2SD1802T-E 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.

2SD1802T-E Payment Methods





















2SD1802T-E Shipping Methods













If you have any question about 2SD1802T-E, please do not hesitate to contact us!

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