



ZXTN2018FTA Information



For Reference Only

Part Number ZXTN2018FTA

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN 60V 5A SOT23-3 **Package** TO-236-3, SC-59, SOT-23-3

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.









ZXTN2018FTA Specifications

| Manufacturer Part Number | ZXTN2018FTA |
|---|--------------------------------------|
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 5A |
| Voltage - Collector Emitter Breakdown (Max) | 60V |
| Vce Saturation (Max) @ Ib, Ic | 210mV @ 300mA, 6A |
| Current - Collector Cutoff (Max) | 20nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 100 @ 2A, 1V |
| Power - Max | 1.2W |
| Frequency - Transition | 130MHz |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SOT-23-3 |
| | Report errors? |

ZXTN2018FTA 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.

ZXTN2018FTA Payment Methods

































If you have any question about ZXTN2018FTA, please do not hesitate to contact us!

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