



ZXTN25020CFH Information



For Reference Only

Part Number ZXTN25020CFH
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN 20V 4.5A 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.









ZXTN25020CFH Specifications

| Manufacturer Part Number | ZXTN25020CFH |
|---|--------------------------------------|
| 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) | 4.5A |
| Voltage - Collector Emitter Breakdown (Max) | 20V |
| Vce Saturation (Max) @ Ib, Ic | 140mV @ 450mA, 4.5A |
| Current - Collector Cutoff (Max) | 50nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 200 @ 10mA, 2V |
| Power - Max | 1.25W |
| Frequency - Transition | 185MHz |
| 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? |

ZXTN25020CFH 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.

ZXTN25020CFH Payment Methods

































If you have any question about ZXTN25020CFH, please do not hesitate to contact us!

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