

KSC2982CTF

KSC2982CTF Information





Request a Quote

For Reference Only

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.



KSC2982CTF Specifications

| Manufacturer Part Number | KSC2982CTF |
|---|--------------------------------------|
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-243AA |
| Series | - |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 2A |
| Voltage - Collector Emitter Breakdown (Max) | 10V |
| Vce Saturation (Max) @ Ib, Ic | 500mV @ 50mA, 2A |
| Current - Collector Cutoff (Max) | 100nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 300 @ 500mA, 1V |
| Power - Max | 500mW |
| Frequency - Transition | 150MHz |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-243AA |
| Supplier Device Package | SOT-89-3 |
| | Report errors? |

E-mail: salesdept@heisener.com

KSC2982CTF 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

KSC2982CTF Payment Methods





If you have any question about KSC2982CTF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com