



KSC1507YTU Information

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For Reference Only

Part Number KSC1507YTU

Manufacturer Fairchild/ON Semiconductor

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

Description TRANS NPN 300V 200UA TO-220

Package TO-220-3

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.









KSC1507YTU Specifications

| Manufacturer Part Number | KSC1507YTU |
|---|--------------------------------------|
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-220-3 |
| Series | - |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 200μΑ |
| Voltage - Collector Emitter Breakdown (Max) | 300V |
| Vce Saturation (Max) @ Ib, Ic | 2V @ 5mA, 50mA |
| Current - Collector Cutoff (Max) | 100μA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 120 @ 10mA, 10V |
| Power - Max | 15W |
| Frequency - Transition | 80MHz |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-220-3 |
| Supplier Device Package | TO-220-3 |
| | Report errors? |

KSC1507YTU 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.

KSC1507YTU Payment Methods



















KSC1507YTU Shipping Methods













If you have any question about KSC1507YTU, please do not hesitate to contact us!

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