

TIP140TU

TIP140TU Information

| www.helsengr.com | Part Number | TIP140TU |
|--------------------|--------------|---|
| | Manufacturer | Fairchild/ON Semiconductor |
| | Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single |
| | Description | TRANS NPN DARL 60V 10A TO-3P |
| ll | Package | TO-220-3 |
| | | For the pricing/inventory/lead time, please contact |
| | | us |
| For Reference Only | | Website: https://www.heisener.com |



Request a Quote

T of 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.



TIP140TU Specifications

| Manufacturer Part Number | TIP140TU |
|---|--------------------------------------|
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | ТО-220-3 |
| Series | - |
| Transistor Type | NPN - Darlington |
| Current - Collector (Ic) (Max) | 10A |
| Voltage - Collector Emitter Breakdown (Max) | 60V |
| Vce Saturation (Max) @ Ib, Ic | 3V @ 40mA, 10A |
| Current - Collector Cutoff (Max) | 2mA |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 1000 @ 5A, 4V |
| Power - Max | 80W |
| Frequency - Transition | - |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | ТО-220-3 |
| Supplier Device Package | ТО-220-3 |
| | Report errors? |

E-mail: salesdept@heisener.com

TIP140TU 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 EUARANTEE

Service Guarantees

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



If you have any question about TIP140TU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com