

KSH117ITU Information


For Reference Only

Part Number [KSH117ITU](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS PNP DARL 100V 2A I-PAK
Package TO-251-3 Short Leads, IPak, TO-251AA
 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.


KSH117ITU Specifications

| | |
|---|---|
| Manufacturer Part Number | KSH117ITU |
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single |
| Package | TO-251-3 Short Leads, IPak, TO-251AA |
| Series | - |
| Transistor Type | PNP - Darlington |
| Current - Collector (Ic) (Max) | 2A |
| Voltage - Collector Emitter Breakdown (Max) | 100V |
| Vce Saturation (Max) @ Ib, Ic | 3V @ 40mA, 4A |
| Current - Collector Cutoff (Max) | 20µA |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 1000 @ 2A, 3V |
| Power - Max | 1.75W |
| Frequency - Transition | 25MHz |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-251-3 Short Leads, IPak, TO-251AA |
| Supplier Device Package | I-Pak |

[Report errors?](#)

KSH117ITU 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.

KSH117ITU Payment Methods



KSH117ITU Shipping Methods



If you have any question about KSH117ITU, please do not hesitate to contact us!

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