

PDTC144EU,135 Information


For Reference Only

Part Number [PDTC144EU,135](#)
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single, Pre-Biased](#)
Description TRANS PREBIAS NPN 200MW SOT323
Package SC-70, SOT-323
 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.


PDTC144EU,135 Specifications

| | |
|---|---|
| Manufacturer Part Number | PDTC144EU,135 |
| Manufacturer | Nexperia USA Inc. |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased |
| Package | SC-70, SOT-323 |
| Series | - |
| Transistor Type | NPN - Pre-Biased |
| Current - Collector (Ic) (Max) | 100mA |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Resistor - Base (R1) (Ohms) | 47k |
| Resistor - Emitter Base (R2) (Ohms) | 47k |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 80 @ 5mA, 5V |
| Vce Saturation (Max) @ Ib, Ic | 150mV @ 500μA, 10mA |
| Current - Collector Cutoff (Max) | 1μA |
| Frequency - Transition | - |
| Power - Max | 200mW |
| Mounting Type | Surface Mount |
| Package / Case | SC-70, SOT-323 |
| Supplier Device Package | SOT-323-3 |

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PDTC144EU,135 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.

PDTC144EU,135 Payment Methods



PDTC144EU,135 Shipping Methods



If you have any question about PDTC144EU,135, please do not hesitate to contact us!

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