

PDTC114TS,126 Information


For Reference Only

Part Number [PDTC114TS,126](#)
Manufacturer NXP
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single, Pre-Biased](#)
Description TRANS PREBIAS NPN 500MW TO92-3
Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
 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.


PDTC114TS,126 Specifications

| | |
|---|---|
| Manufacturer Part Number | PDTC114TS,126 |
| Manufacturer | NXP |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased |
| Package | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| Series | - |
| Transistor Type | NPN - Pre-Biased |
| Current - Collector (Ic) (Max) | 100mA |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Resistor - Base (R1) (Ohms) | 10k |
| Resistor - Emitter Base (R2) (Ohms) | - |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 200 @ 1mA, 5V |
| Vce Saturation (Max) @ Ib, Ic | 150mV @ 500µA, 10mA |
| Current - Collector Cutoff (Max) | 1µA |
| Frequency - Transition | - |
| Power - Max | 500mW |
| Mounting Type | Through Hole |
| Package / Case | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| Supplier Device Package | TO-92-3 |

[Report errors?](#)

PDTC114TS,126 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.

PDTC114TS,126 Payment Methods



PDTC114TS,126 Shipping Methods



If you have any question about PDTC114TS,126, please do not hesitate to contact us!

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