

PBHV8215Z,115 Information


For Reference Only

Part Number PBHV8215Z,115
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
Transistors - Bipolar (BJT) - Single
Description TRANS NPN 150V 2A SOT223
Package TO-261-4, TO-261AA
 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.


PBHV8215Z,115 Specifications

| | |
|---|---|
| Manufacturer Part Number | PBHV8215Z,115 |
| Manufacturer | Nexperia USA Inc. |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single |
| Package | TO-261-4, TO-261AA |
| Series | - |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 2A |
| Voltage - Collector Emitter Breakdown (Max) | 150V |
| Vce Saturation (Max) @ Ib, Ic | 280mV @ 400mA, 2A |
| Current - Collector Cutoff (Max) | 100nA |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 100 @ 1A, 10V |
| Power - Max | 1.45W |
| Frequency - Transition | 33MHz |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-261-4, TO-261AA |
| Supplier Device Package | SOT-223 |

[Report errors?](#)

PBHV8215Z,115 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.

PBHV8215Z,115 Payment Methods



PBHV8215Z,115 Shipping Methods



If you have any question about PBHV8215Z,115, please do not hesitate to contact us!

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