# BC807-25,215

## BC807-25,215 Information

For Reference Only

**Part Number** BC807-25,215
**Manufacturer** Nexperia USA Inc.
**Category** Discrete Semiconductor Products
Transistors - Bipolar (BJT) - Single
**Description** TRANS PNP 45V 0.5A SOT23
**Package** TO-236-3, SC-59, SOT-23-3

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.

## BC807-25,215 Specifications

| | |
|---|---|
| Manufacturer Part Number | BC807-25,215 |
| Manufacturer | Nexperia USA Inc. |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | Automotive, AEC-Q101 |
| Transistor Type | PNP |
| Current - Collector (Ic) (Max) | 500mA |
| Voltage - Collector Emitter Breakdown (Max) | 45V |
| Vce Saturation (Max) @ Ib, Ic | 700mV @ 50mA, 500mA |
| Current - Collector Cutoff (Max) | 100nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 160 @ 100mA, 1V |
| Power - Max | 250mW |
| Frequency - Transition | 80MHz |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | TO-236AB (SOT23) |
| | Report errors? |

## BC807-25,215 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.

## BC807-25,215 Payment Methods

## BC807-25,215 Shipping Methods

If you have any question about BC807-25,215, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com