

PBLS2002D,115 Information



For Reference Only

Part Number PBLS2002D,115

Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Arrays, Pre-Biased

Description TRANS NPN PREBIAS/PNP 0.6W 6TSOP

Package SC-74, SOT-457

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.









PBLS2002D,115 Specifications

| Manufacturer Part Number | PBLS2002D,115 |
|---------------------------------------------|--------------------------------------------------|
| Manufacturer | Nexperia USA Inc. |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Arrays, Pre-Biased |
| Package | SC-74, SOT-457 |
| Series | - |
| Transistor Type | 1 NPN Pre-Biased, 1 PNP |
| Current - Collector (Ic) (Max) | 100mA, 1A |
| Voltage - Collector Emitter Breakdown (Max) | 50V, 20V |
| Resistor - Base (R1) (Ohms) | 4.7k |
| Resistor - Emitter Base (R2) (Ohms) | 4.7k |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 30 @ 10mA, 5V / 220 @ 500mA, 2V |
| Vce Saturation (Max) @ Ib, Ic | 150mV @ 500μA, 10mA / 280mV @ 100mA, 1A |
| Current - Collector Cutoff (Max) | 1μA, 100nA |
| Frequency - Transition | 185MHz |
| Power - Max | 600mW |
| Mounting Type | Surface Mount |
| Package / Case | SC-74, SOT-457 |
| Supplier Device Package | 6-TSOP |
| | Report errors? |

PBLS2002D,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.

PBLS2002D,115 Payment Methods



















PBLS2002D,115 Shipping Methods













If you have any question about PBLS2002D,115, please do not hesitate to contact us!

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