

DSC7505R0L Information


For Reference Only

Part Number [DSC7505R0L](#)
Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 20V 3A MINIP3
Package TO-243AA
 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.


DSC7505R0L Specifications

| | |
|---|---|
| Manufacturer Part Number | DSC7505R0L |
| Manufacturer | Panasonic Electronic Components |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single |
| Package | TO-243AA |
| Series | - |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 3A |
| Voltage - Collector Emitter Breakdown (Max) | 20V |
| Vce Saturation (Max) @ Ib, Ic | 1V @ 100mA, 3A |
| Current - Collector Cutoff (Max) | 100nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 340 @ 500mA, 2V |
| Power - Max | 1W |
| Frequency - Transition | 200MHz |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-243AA |
| Supplier Device Package | MiniP3-F2-B |

[Report errors?](#)

DSC7505R0L 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.

DSC7505R0L Payment Methods



DSC7505R0L Shipping Methods



If you have any question about DSC7505R0L, please do not hesitate to contact us!

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