

MJE3055T Information


For Reference Only

Part Number [MJE3055T](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 60V 10A TO220AB
Package TO-220-3
 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.


MJE3055T Specifications

| | |
|---|---|
| Manufacturer Part Number | MJE3055T |
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single |
| Package | TO-220-3 |
| Series | - |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 10A |
| Voltage - Collector Emitter Breakdown (Max) | 60V |
| Vce Saturation (Max) @ Ib, Ic | 8V @ 3.3A, 10A |
| Current - Collector Cutoff (Max) | 700μA |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 20 @ 4A, 4V |
| Power - Max | 75W |
| Frequency - Transition | 2MHz |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-220-3 |
| Supplier Device Package | TO-220AB |

[Report errors?](#)

MJE3055T 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.

MJE3055T Payment Methods



MJE3055T Shipping Methods



If you have any question about MJE3055T, please do not hesitate to contact us!

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