



#### NJVMJD117T4G Information



For Reference Only

Part Number NJVMJD117T4G
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

**Description**TRANS PNP DARL 100V 2A DPAK-4**Package**TO-252-3, DPak (2 Leads + Tab), SC-63

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.









# **NJVMJD117T4G Specifications**

| •                                           |                                       |
|---------------------------------------------|---------------------------------------|
| Manufacturer Part Number                    | NJVMJD117T4G                          |
| Manufacturer                                | ON Semiconductor                      |
| Category                                    | Discrete Semiconductor Products       |
|                                             | Transistors - Bipolar (BJT) - Single  |
| Package                                     | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Series                                      | -                                     |
| Transistor Type                             | PNP - Darlington                      |
| Current - Collector (Ic) (Max)              | 2A                                    |
| Voltage - Collector Emitter Breakdown (Max) | 100V                                  |
| Vce Saturation (Max) @ Ib, Ic               | 3V @ 40mA, 4A                         |
| Current - Collector Cutoff (Max)            | 20μΑ                                  |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 1000 @ 2A, 3V                         |
| Power - Max                                 | 1.75W                                 |
| Frequency - Transition                      | 25MHz                                 |
| Operating Temperature                       | -65°C ~ 150°C (TJ)                    |
| Mounting Type                               | Surface Mount                         |
| Package / Case                              | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Supplier Device Package                     | DPAK-3                                |
|                                             | Report errors?                        |

#### **NJVMJD117T4G 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.

### NJVMJD117T4G Payment Methods



















# **NJVMJD117T4G Shipping Methods**













If you have any question about NJVMJD117T4G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com