

# MPSA44G

Request a Quote

#### **MPSA44G Information**

| Heisener.com       | Part Number  | MPSA44G   |
|--------------------|--------------|---|
|                    | Manufacturer | ON Semiconductor  |
|                    | Category     | Discrete Semiconductor Products<br>Transistors - Bipolar (BJT) - Single   |
|                    | Description  | TRANS NPN 400V 0.3A TO-92   |
|                    | Package      | TO-226-3, TO-92-3 (TO-226AA)  |
|                    |              | For the pricing/inventory/lead time, please contact                       |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |

## **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.



### **MPSA44G Specifications**

| Manufacturer Part Number                    | MPSA44G                              |
|---|--------------------------------------|
| Manufacturer                                | ON Semiconductor                     |
| Category                                    | Discrete Semiconductor Products      |
|   | Transistors - Bipolar (BJT) - Single |
| Package                                     | TO-226-3, TO-92-3 (TO-226AA)         |
| Series                                      | -                                    |
| Transistor Type                             | NPN                                  |
| Current - Collector (Ic) (Max)              | 300mA                                |
| Voltage - Collector Emitter Breakdown (Max) | 400V                                 |
| Vce Saturation (Max) @ Ib, Ic               | 750mV @ 5mA, 50mA                    |
| Current - Collector Cutoff (Max)            | 500nA                                |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 50 @ 10mA, 10V                       |
| Power - Max                                 | 625mW                                |
| Frequency - Transition                      | -                                    |
| Operating Temperature                       | -55°C ~ 150°C (TJ)                   |
| Mounting Type                               | Through Hole                         |
| Package / Case                              | TO-226-3, TO-92-3 (TO-226AA)         |
| Supplier Device Package                     | TO-92-3                              |
|   | Report errors?                       |

#### **MPSA44G 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

# MPSA44G Payment Methods WIRE transfer PayPal Western Wig money for better moving money for better

#### **MPSA44G Shipping Methods**



If you have any question about MPSA44G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com