

### 2N3811 Information

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For Reference Only

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Part Number 2N3811

IVI a

Manufacturer Central Semiconductor Corp

Category

Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays

Description

TRANS 2PNP 50MA 60V TO78-6

Description

TO-78-6 Metal Can

Package

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.









# **2N3811 Specifications**

| Manufacturer Part Number                    | 2N3811                               |
|---|--------------------------------------|
| Manufacturer                                | Central Semiconductor Corp           |
| Category                                    | Discrete Semiconductor Products      |
|   | Transistors - Bipolar (BJT) - Arrays |
| Package                                     | TO-78-6 Metal Can                    |
| Series                                      | -                                    |
| Transistor Type                             | 2 PNP (Dual)                         |
| Current - Collector (Ic) (Max)              | 50mA                                 |
| Voltage - Collector Emitter Breakdown (Max) | 60V                                  |
| Vce Saturation (Max) @ Ib, Ic               | 250mV @ 1mA, 100μA                   |
| Current - Collector Cutoff (Max)            | 10nA (ICBO)                          |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 300 @ 1mA, 5V                        |
| Power - Max                                 | 600mW                                |
| Frequency - Transition                      | 100MHz                               |
| Operating Temperature                       | -65°C ~ 200°C (TJ)                   |
| Mounting Type                               | Through Hole                         |
| Package / Case                              | TO-78-6 Metal Can                    |
| Supplier Device Package                     | TO-78-6                              |
|   | Report errors?                       |

### 2N3811 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.

### **2N3811 Payment Methods**



















## 2N3811 Shipping Methods













If you have any question about 2N3811, please do not hesitate to contact us!

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