



# **CPH5520-TL-E Information**



For Reference Only

Part Number CPH5520-TL-E
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Arrays

**Description** TRANS NPN/PNP 80V/50V 2A 5CPH

Package SC-74A, SOT-753

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.









## **CPH5520-TL-E Specifications**

| Manufacturer Part Number                    | CPH5520-TL-E                         |
|---|--------------------------------------|
| Manufacturer                                | ON Semiconductor                     |
| Category                                    | Discrete Semiconductor Products      |
|   | Transistors - Bipolar (BJT) - Arrays |
| Package                                     | SC-74A, SOT-753                      |
| Series                                      | -                                    |
| Transistor Type                             | NPN, PNP (Emitter Coupled)           |
| Current - Collector (Ic) (Max)              | 2A                                   |
| Voltage - Collector Emitter Breakdown (Max) | 80V, 50V                             |
| Vce Saturation (Max) @ Ib, Ic               | 260mV @ 50mA, 1A                     |
| Current - Collector Cutoff (Max)            | 1μA (ICBO)                           |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 200 @ 100mA, 2V                      |
| Power - Max                                 | 1.2W                                 |
| Frequency - Transition                      | 420MHz                               |
| Operating Temperature                       | 150°C (TJ)                           |
| Mounting Type                               | Surface Mount                        |
| Package / Case                              | SC-74A, SOT-753                      |
| Supplier Device Package                     | 5-CPH                                |
|   | Report errors?                       |

#### **CPH5520-TL-E 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.

### **CPH5520-TL-E Payment Methods**



















### **CPH5520-TL-E Shipping Methods**













If you have any question about CPH5520-TL-E, please do not hesitate to contact us!

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