

## PS2561A-1-A Information

Part Number PS2561A-1-A

Manufacturer CEL
Category Isolators

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISOLATOR 5KV TRANS 4DIP

**Package** 4-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **PS2561A-1-A Specifications**

| Supplier Device Package         | 4-DIP  Report errors?                           |
|---------------------------------|---|
| Package / Case                  | 4-DIP (0.300", 7.62mm)                          |
| Mounting Type                   | Through Hole                                    |
| Operating Temperature           | -55°C ~ 100°C                                   |
| Vce Saturation (Max)            | 300mV   |
| Current - DC Forward (If) (Max) | 30mA  |
| Voltage - Forward (Vf) (Typ)    | 1.2V  |
| Current - Output / Channel      | 30mA  |
| Voltage - Output (Max)          | 70V   |
| Output Type                     | Transistor                                      |
| Input Type                      | DC  |
| Rise / Fall Time (Typ)          | 3μs, 5μs  |
| Turn On / Turn Off Time (Typ)   | -   |
| Current Transfer Ratio (Max)    | 400% @ 5mA                                      |
| Current Transfer Ratio (Min)    | 50% @ 5mA                                       |
| Voltage - Isolation             | 5000Vrms  |
| Number of Channels              | 1   |
| Series                          | NEPOC   |
| Package                         | 4-DIP (0.300", 7.62mm)                          |
| Catogory                        | Optoisolators - Transistor, Photovoltaic Output |
| Category                        | Isolators                                       |
| Manufacturer                    | CEL   |

#### PS2561A-1-A 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.

# PS2561A-1-A Payment Methods





















### **PS2561A-1-A Shipping Methods**













If you have any question about PS2561A-1-A, please do not hesitate to contact us!

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