



#### PC02S0512A Information



For Reference Only

Part Number PC02S0512A

Manufacturer Delta Electronics

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** DCDC CONVERTER 12VOUT 2W

Package 6-SIP Module, 5 Leads

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.









# **PC02S0512A Specifications**

| Manufacturer Part Number | PC02S0512A  |
|--------------------------|---|
| Manufacturer             | Delta Electronics                                     |
| Category                 | Power Supplies - Board Mount                          |
|                          | DC DC Converters                                      |
| Package                  | 6-SIP Module, 5 Leads                                 |
| Series                   | PC02S/D   |
| Туре                     | Isolated Module                                       |
| Number of Outputs        | 1   |
| Voltage - Input (Min)    | 4.5V  |
| Voltage - Input (Max)    | 5.5V  |
| Voltage - Output 1       | 12V   |
| Voltage - Output 2       | -   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 165mA   |
| Power (Watts)            | 2W  |
| Voltage - Isolation      | 1kV (1000V)   |
| Applications             | Medical   |
| Features                 | SCP   |
| Operating Temperature    | -40°C ~ 85°C  |
| Efficiency               | 80%   |
| Mounting Type            | Through Hole  |
| Package / Case           | 6-SIP Module, 5 Leads                                 |
| Size / Dimension         | 0.77" L x 0.30" W x 0.40" H (19.6mm x 7.6mm x 10.2mm) |
|                          |   |

| Supplier Device Package | -              |
|-------------------------|----------------|
| Control Features        | -              |
|                         | Report errors? |

#### PC02S0512A 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.

## PC02S0512A Payment Methods



















## PC02S0512A Shipping Methods













If you have any question about PC02S0512A, please do not hesitate to contact us!

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