



### **ISP817BX Information**



For Reference Only

Part Number ISP817BX

Manufacturer Isocom Components 2004 LTD

**Category** Isolators

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISO 5.3KV TRANS 4DIP

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

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.









# **ISP817BX Specifications**

|                                 | Report errors?                                  |
|---------------------------------|---|
| Supplier Device Package         | -   |
| Package / Case                  | 4-DIP (0.300", 7.62mm)                          |
| Mounting Type                   | Through Hole                                    |
| Operating Temperature           | -30°C ~ 100°C                                   |
| Vce Saturation (Max)            | 200mV   |
| Current - DC Forward (If) (Max) | 50mA  |
| Voltage - Forward (Vf) (Typ)    | 1.2V  |
| Current - Output / Channel      | 50mA  |
| Voltage - Output (Max)          | 80V   |
| Output Type                     | Transistor                                      |
| Input Type                      | DC  |
| Rise / Fall Time (Typ)          | 4μs, 3μs  |
| Turn On / Turn Off Time (Typ)   | -   |
| Current Transfer Ratio (Max)    | 260% @ 5mA                                      |
| Current Transfer Ratio (Min)    | 130% @ 5mA                                      |
| Voltage - Isolation             | 5300Vrms  |
| Number of Channels              | 1   |
| Series                          | _   |
| Package                         | 4-DIP (0.300", 7.62mm)                          |
| 2                               | Optoisolators - Transistor, Photovoltaic Output |
| Category                        | Isolators                                       |
| Manufacturer                    | Isocom Components 2004 LTD                      |
| Manufacturer Part Number        | ISP817BX  |

### **ISP817BX 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.

### **ISP817BX Payment Methods**



















## **ISP817BX Shipping Methods**













If you have any question about ISP817BX, please do not hesitate to contact us!

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