

# PC817X2NIP1B

### PC817X2NIP1B Information

| Heisener.com       | <br>PC817X2NIP1B<br>Sharp Microelectronics<br>Isolators<br>Optoisolators - Transistor, Photovoltaic Output<br>OPTOISOLATOR 5KV TRANS SMD<br>-<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|--|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>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.



# PC817X2NIP1B Specifications

| Manufacturer Part Number        | PC817X2NIP1B                                    |
|---------------------------------|---|
| Manufacturer                    | Sharp Microelectronics                          |
| Category                        | Isolators                                       |
|                                 | Optoisolators - Transistor, Photovoltaic Output |
| Package                         | -   |
| Series                          | -   |
| Number of Channels              | 1   |
| Voltage - Isolation             | -   |
| Current Transfer Ratio (Min)    | -   |
| Current Transfer Ratio (Max)    | -   |
| Turn On / Turn Off Time (Typ)   | -   |
| Rise / Fall Time (Typ)          | 4µs, 3µs  |
| Input Type                      | DC  |
| Output Type                     | Transistor                                      |
| Voltage - Output (Max)          | 80V   |
| Current - Output / Channel      | 50mA  |
| Voltage - Forward (Vf) (Typ)    | 1.2V  |
| Current - DC Forward (If) (Max) | 50mA  |
| Vce Saturation (Max)            | 200mV   |
| Operating Temperature           | -30°C ~ 100°C                                   |
| Mounting Type                   | -   |
| Package / Case                  | -   |
| Supplier Device Package         | -   |
|                                 | Report errors?                                  |
|                                 |   |

#### PC817X2NIP1B 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.

## PC817X2NIP1B Payment Methods



### PC817X2NIP1B Shipping Methods



If you have any question about PC817X2NIP1B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com