

## LOC117P

uest a Quote

## **LOC117P Information**

| Contraction of the second seco | Part Number  | LOC117P   |
|--|--------------|---|
|  | Manufacturer | IXYS Integrated Circuits Division                                   |
|  | Category     | Isolators<br>Optoisolators - Transistor, Photovoltaic Output        |
|  | Description  | OPTOISOLATOR 3.75KV PHVOLT 8SMD                                     |
|  | Package      | 8-SMD, Gull Wing  |
|  |              | For the pricing/inventory/lead time, please contact                 |
| For Reference Only   |              | us  |
|  |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |

### **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.



#### **LOC117P Specifications**

| Manufacturer Part Number        | LOC117P   |
|---------------------------------|---|
| Manufacturer                    | IXYS Integrated Circuits Division               |
| Category                        | Isolators                                       |
|                                 | Optoisolators - Transistor, Photovoltaic Output |
| Package                         | 8-SMD, Gull Wing                                |
| Series                          | -   |
| Number of Channels              | 1   |
| Voltage - Isolation             | 3750Vrms  |
| Current Transfer Ratio (Min)    | -   |
| Current Transfer Ratio (Max)    | -   |
| Turn On / Turn Off Time (Typ)   | -   |
| Rise / Fall Time (Typ)          | -   |
| Input Type                      | DC  |
| Output Type                     | Photovoltaic, Linearized                        |
| Voltage - Output (Max)          | -   |
| Current - Output / Channel      | -   |
| Voltage - Forward (Vf) (Typ)    | 1.2V  |
| Current - DC Forward (If) (Max) | -   |
| Vce Saturation (Max)            | -   |
| Operating Temperature           | -40°C ~ 85°C                                    |
| Mounting Type                   | Surface Mount                                   |
| Package / Case                  | 8-SMD, Gull Wing                                |
| Supplier Device Package         | 8-Flatpack                                      |
|                                 | Report errors?                                  |

#### **LOC117P 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about LOC117P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com