

## **APV2111V**

### **APV2111V Information**



| Part Number  | APV2111V   |
|--------------|--|
| Manufacturer | Panasonic Electric Works   |
| Category     | Isolators<br>Optoisolators - Transistor, Photovoltaic Output   |
| Description  | OPTOISO 1.5KV PHOTOVOLTAIC 4SSOP   |
| Package      | 4-SMD, Flat Leads  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

## For Reference Only

## **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.



### **APV2111V Specifications**

| Manufacturer Part Number        | APV2111V  |
|---------------------------------|---|
| Manufacturer                    | Panasonic Electric Works                        |
| Category                        | Isolators                                       |
|                                 | Optoisolators - Transistor, Photovoltaic Output |
| Package                         | 4-SMD, Flat Leads                               |
| Series                          | -   |
| Number of Channels              | 1   |
| Voltage - Isolation             | 1500Vrms  |
| Current Transfer Ratio (Min)    | -   |
| Current Transfer Ratio (Max)    | -   |
| Turn On / Turn Off Time (Typ)   | 800µs, 100µs                                    |
| Rise / Fall Time (Typ)          | -   |
| Input Type                      | DC  |
| Output Type                     | Photovoltaic                                    |
| Voltage - Output (Max)          | 8.2V  |
| Current - Output / Channel      | 8μΑ   |
| Voltage - Forward (Vf) (Typ)    | 1.15V   |
| Current - DC Forward (If) (Max) | 50mA  |
| Vce Saturation (Max)            | -   |
| Operating Temperature           | -40°C ~ 85°C                                    |
| Mounting Type                   | Surface Mount                                   |
| Package / Case                  | 4-SMD, Flat Leads                               |
| Supplier Device Package         | 4-SSOP  |
|                                 | Report errors?                                  |

#### **APV2111V 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 EUARANTEE

#### **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 APV2111V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com