

# APV1122AX

### **APV1122AX Information**



For Reference Only

Part Number	APV1122AX
Manufacturer	Panasonic Electric Works
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISOLTR 5KV PHVOLT 6-DIP SMD
Package	6-SMD (5 Leads), Gull Wing
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.



## **APV1122AX Specifications**

Manufacturer Part Number	APV1122AX
Manufacturer	Panasonic Electric Works
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SMD (5 Leads), Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	-
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	400µs, 100µs
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Photovoltaic
Voltage - Output (Max)	8.7V
Current - Output / Channel	14μΑ
Voltage - Forward (Vf) (Typ)	1.15V
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	6-SMD (5 Leads), Gull Wing
Supplier Device Package	6-DIP SMD
	Report errors?

#### **APV1122AX 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 APV1122AX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com