

### APT1221AX

#### **APT1221AX Information**



Part Number	APT1221AX	
Manufacturer	Panasonic Electric Works	
Category	Isolators Optoisolators - Triac, SCR Output	
Description	OPTOISOLATOR 5KV TRIAC 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**

For Reference Only

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.



#### **APT1221AX Specifications**

Manufacturer Part Number	APT1221AX
Manufacturer	Panasonic Electric Works
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	4-DIP (0.300", 7.62mm)
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5000Vrms
Voltage - Off State	600V
Static dV/dt (Min)	500V/µs
Current - LED Trigger (Ift) (Max)	10mA
Current - On State (It (RMS)) (Max)	100mA
Current - Hold (Ih)	3.5mA
Turn On Time	100µs (Max)
Voltage - Forward (Vf) (Typ)	1.21V
Current - DC Forward (If) (Max)	50mA
Operating Temperature	-40°C ~ 100°C
Mounting Type	Through Hole
Package / Case	4-DIP (0.300", 7.62mm)
Supplier Device Package	4-DIP
Approvals	cUR, VDE
	Report errors?

#### **APT1221AX 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 ELARANTEE

#### **Service Guarantees**

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

# APT1221AX Payment Methods WIRE PayPal WIRE ON ONEYGRAM ALICY VIA DO DE DE CONTRACTOR DE CONTRACTOR

If you have any question about APT1221AX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com