



APT1221AX Information

Part Number APT1221AX

Manufacturer Panasonic Electric Works

Category **Isolators**

Optoisolators - Triac, SCR Output

OPTOISOLATOR 5KV TRIAC 4DIP **Description**

Package 4-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









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 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



















APT1221AX Shipping Methods













If you have any question about APT1221AX, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com