

APT1221WA Information


For Reference Only

Part Number [APT1221WA](#)
Manufacturer Panasonic Electric Works
Category Isolators
[Optoisolators - Triac, SCR Output](#)
Description OPTOISOLATOR 5KV TRIAC 4DIP
Package 4-DIP (0.400", 10.16mm)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 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.


APT1221WA Specifications

Manufacturer Part Number	APT1221WA
Manufacturer	Panasonic Electric Works
Category	Isolators Optoisolators - Triac, SCR Output
Package	4-DIP (0.400", 10.16mm)
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 (I _{ft}) (Max)	10mA
Current - On State (I _t (RMS)) (Max)	100mA
Current - Hold (I _h)	3.5mA
Turn On Time	100μs (Max)
Voltage - Forward (V _f) (Typ)	1.21V
Current - DC Forward (I _f) (Max)	50mA
Operating Temperature	-40°C ~ 100°C
Mounting Type	Through Hole
Package / Case	4-DIP (0.400", 10.16mm)
Supplier Device Package	4-DIP
Approvals	cUR, VDE

[Report errors?](#)

APT1221WA 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.

APT1221WA Payment Methods



APT1221WA Shipping Methods



If you have any question about APT1221WA, please do not hesitate to contact us!

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