

Panasonic

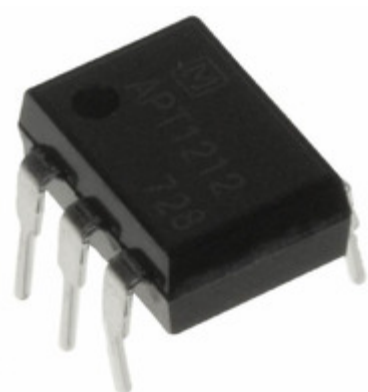


Image may be representation.
See specs for product details.

APT1212AX

| | |
|----------------------------------|---|
| Manufacturer Part Number: | APT1212AX |
| Manufacturer/Brand: | Panasonic |
| Part of Description: | OPTOISOLATOR 5KV TRIAC 6DIP |
| Datasheets: | APT1212AX.pdf |
| RoHs Status: | Lead free / RoHS |
| Stock Condition: | Compliant New original, 326 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|-------------------------------------|---|
| Part Number | APT1212AX |
| Manufacturer | Panasonic |
| Description | OPTOISOLATOR 5KV TRIAC 6DIP |
| Category | Isolators > Optoisolators - Triac, SCR Output |
| Part Status | 326 pcs Stock |
| Zero Crossing Circuit | Yes |
| Voltage - Off State | 600V |
| Voltage - Isolation | 5000Vrms |
| Voltage - Forward (Vf) (Typ) | 1.21V |
| Turn On Time | 100µs (Max) |
| Supplier Device Package | 6-DIP |
| Static dV/dt (Min) | 500V/µs |
| Series | - |
| Packaging | Tape & Reel (TR) |
| Package / Case | 6-DIP (0.300", 7.62mm), 5 Leads |
| Output Type | Triac |
| Operating Temperature | -40°C ~ 100°C |
| Number of Channels | 1 |
| Mounting Type | Through Hole |
| Current - On State (It (RMS)) (Max) | 100mA |
| Current - LED Trigger (Ift) (Max) | 10mA |
| Current - Hold (Ih) | 3.5mA |
| Current - DC Forward (If) (Max) | 50mA |
| Approvals | cUR, VDE |

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