

# **PTMA401120A2AST**

#### PTMA401120A2AST Information

Heisener.com

Part Number PTMA401120A2AST
Manufacturer Texas Instruments

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONV DC-DC 48VIN 1A 12V SMD

Package 5-SMD Module

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# PTMA401120A2AST Specifications

| Manufacturer Part Number | PTMA401120A2AST                                       |
|--------------------------|---|
| Manufacturer             | Texas Instruments                                     |
| Category                 | Power Supplies - Board Mount                          |
|                          | DC DC Converters                                      |
| Package                  | 5-SMD Module  |
| Series                   | PTMA40xx  |
| Туре                     | Isolated Module                                       |
| Number of Outputs        | 1   |
| Voltage - Input (Min)    | 36V   |
| Voltage - Input (Max)    | 75V   |
| Voltage - Output 1       | 12V   |
| Voltage - Output 2       | -   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 1A  |
| Power (Watts)            | 10W   |
| Voltage - Isolation      | 1.5kV (1500V)   |
| Applications             | ITE (Commercial)                                      |
| Features                 | OCP, OVP, UVLO  |
| Operating Temperature    | -40°C ~ 85°C  |
| Efficiency               | 87%   |
| Mounting Type            | Surface Mount   |
| Package / Case           | 5-SMD Module  |
| Size / Dimension         | 1.10" L x 0.96" W x 0.36" H (27.9mm x 24.4mm x 9.1mm) |
|                          |   |

| Supplier Device Package |                |
|-------------------------|----------------|
| Control Features        | -              |
|                         | Report errors? |

#### PTMA401120A2AST 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.

# PTMA401120A2AST Payment Methods

































If you have any question about PTMA401120A2AST, please do not hesitate to contact us!

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