

PXA15-24S15/NT

| Sales Region | Worldwide (except Japan) | |
|------------------------|--|--|
| Series | PXA | |
| Model | PXA15 | |
| Status | Production | |
| Option | Negative logic ON/OFF control Trim - remote adjust | |
| Option Lineup | Please refer to here. | |
| Recommended EMC Filter | | |
| Accessories | | |



| Electrical Characteristics | | |
|----------------------------|-------------------------------|--|
| Nominal Input Voltage[DC] | 24Vdc | |
| Input Voltage Range[DC] | 18 to 36Vdc | |
| Efficiency | 88% Typ. | |
| Rated Output Voltage[DC] | 15Vdc | |
| Output Voltage Range[DC] | 13.5 to 16.5Vdc | |
| Output Current Range | 0 to 1A | |
| Maximum Ripple Noise | 100mV | |
| Maximum Output Power | 15W | |
| Withstanding Voltage1 | Input - Output: 2250DC: 1min. | |
| Withstanding Voltage2 | | |
| Withstanding Voltage3 | | |

| Package Type & Size | | |
|------------------------|---------------------------|--|
| Package / Mounting | PCB mount | |
| Width(W) | 27.9mm Nom. (1.10in Nom.) | |
| Height(H) | 8.5mm Nom. (0.33in Nom.) | |
| Depth(D) | 23.9mm Nom. (0.94in Nom.) | |
| Weight | | |
| Industry Standard Size | 1x1 inch size | |
| Terminal Style | DIP | |

| | Other |
|----------------------------|-------------|
| Operating Temp. Range | -40 to 85°C |
| Isolation | Isolated |
| Feature | |
| | IEC60950-1 |
| Safety Standard(Certified) | EN60950-1 |
| | UL60950-1 |

[!] Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website.

 $^{! \ \}mbox{All specifications}$ are subject to change without notice.



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RoHS

Safety Standard(Conformed)

Remarks

This page only shows representative characteristics. Please refer to the technical data for detailed specifications and conditions.

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