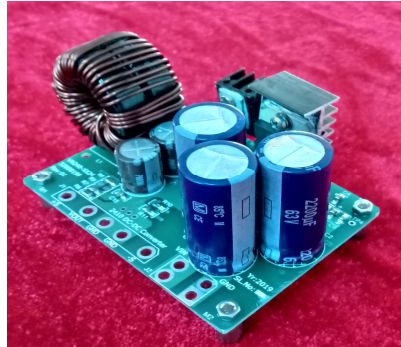


DC-DC CONVERTER

Rev: 01, AUG 2019, www.variturndefence.com

24V, 10A, 240W



Size : 110 x 90 x 50mm

Key Features:

- Input range: 12 to 50 VDC.
- Nominal Input: 40VDC.
- Nominal Output: 24VDC.
- Variable Output: (5.1VDC-40VDC).
- Very low ripple and noise.
- Short circuit protection.
- Over Temperature Shutdown.
- 0° to +55°C operation.
- Compact in size.

Description:

These series of DC/DC converters are available in Customized package and Model: VN240-XX24 is capable of driving up to 400W. These DC/DC converters can accept an input voltage rail between 12VDC and 50VDC and Operates only in step down configuration. These converters have Variable knob to adjust the output voltage between 5.1VDC to 40VDC.

No external capacitors required and it has reliable and robust design with following protection features: Output short circuit , Over Temperature Shutdown.

Applications:

- Industrial power supplies.
- Telecommunication systems.
- Ruggedized systems.

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