

# 36626-PS

## Adjustable 1-36V DC/DC - 200W Buck Converter

### REMOVE PLASTIC PROTECTIVE FILM BEFORE USE

Non Isolated, adjustable DC/DC Buck (Step Down) constant voltage converter.

Input Reverse Polarity Protected

Input Voltage: DC 8-55V (60V max)

Input/Output Voltage Differential: 2Vmin

(Input must be higher than required output)

Output Voltage: DC 1-36VDC

Rated Current: 10A, 15A Max.

**NOTE:** Wattage Limited 200W Max. ( $V \times I \times \text{Eff.} = W$ )

(Fan Recommended above 100W)

Efficiency: 94% max (Nominal 85%)

Operating Temperature: -10°C to 75°C

Working frequency: 180KHZ

Terminal Strips for Input & Output

**L:** 2-3/4" **W:** 1-1/2" **H:** 1-3/16" **WT:** .18



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