



SK708

**150W DC/DC CONVERTER
MODULE WITH 9V TO 36V
INPUT / 12V OUTPUT,
EXTENDED TEMP. -40 TO 85°C**



MAIN FEATURES

- Wide Input Range: 9V to 36V DC
- 12V DC Output up to 12 Amp
- Over voltage protection
- Over current protection
- Surge protection
- Compact size
- Efficiency: Min. 91%
- Extended Temperature -40°C to 85 °C
(9V workable with derating 130W)

Specifications

► Specifications

Input Voltage	9V to 36V
Output	150W, 12V @ 12 A
Performance Characteristic	Ripple: <300m Line Regulation: <100 mV Load Regulation: <100 mV Efficiency: Min. 91%
Operation Temperature	-40 to 85°C
Dimension	90(L) x 42(W) mm

► Input/Output Connector

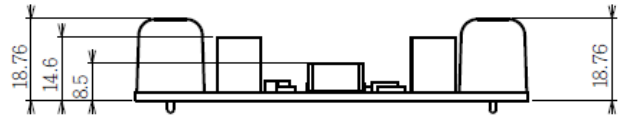
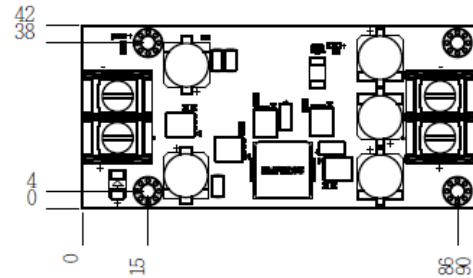
Voltage Input

Pin Number	Assignment
+	9V to 36V
GND	GND

Voltage Output

Pin Number	Assignment
+	12V
GND	GND

► Dimension



► Ordering Information

Modules

Model Number	Description
SK708	150W DC/DC Converter Module with 9V to 36V Input 12V Output (-40 to 85°C)



Authorized Distributor

www.wdlsystems.com

sales@wdlsystems.com

800-548-2319

919-545-2500

220 Chatham Business Drive
Pittsboro, NC 27312