

2"×1" Industrial 80W DC-DC Converters

MKW180 **NEW**

Series

Ultra-high Power Density

93W/in³

Excellent Efficiency

up to **92%**

Ultra-wide Input Range

4:1 for 9-36, 18-75 VDC

Real 80 Watt

No Line Derating

100%
Higher Power Density



More Info.



MKWI80

Features

Wide Operating Temperature Range

Very Low No Load Power Consumption

Protection Functions :
UVP, OCP, OTP, SCP

32.7mm Heatsink Option

Ultra-wide 4:1 Input Voltage Range

Fully Regulated Output Voltage
with 5, 12, 15, 24, 48, 54, ±12, and ±15 VDC

Remote On/Off Control,
Output Voltage Trim

I/O Isolation 1500 VDC



Higher Power Density

80W Isolated DC-DC Converter

MKWI40
40W Converter

MKWI50
50W Converter

MKWI80

