

## Target Specification

12V current	37.8mA
-12V current	37.3mA
5V current	137.3mA
5V Ripple Noise	Under 50mV
±12V Ripple Noise	Under 2.5mV
Transient Response	Under 50mVpp (@35mA/100us)
Total size of power solution	Under 30mm x 42mm
BOM cost	Under \$10 (Ref. EVM)

Input : 12V ~ 24V / Output 12V, -12V, 5V

Output current margin : more than 2x