

UAD0022: xx90 Dual USB Power Hub

Technical Datasheet



Features

- Output current limit
- Internal overtemperature shut down

Applications

- This adapter will operate any USB powered device from any xx90 battery:
 - UBI-390 / BB-390/U
 - BB-590/U
 - UBI-2590 (UBBL02) / BB-2590
 - UBBL09/B
 - UBI-2590 SMBus (UBBL10)
 - UBI-2590 HC SMBus (UBBL13)
 - UBI-2590 SF SMBus (UBBL36)
 - UB0023 (BA-5390A/U)
 - UB0031 (BA-5390 CFx)
 - UB0032 (BA-5390 SF CFx)

Technical Specifications

Part No.	UAD0022
Input Voltage	12 to 32VDC
Output Voltage	5.0VDC per USB port
Output Current	1.5A per USB port
Efficiency	80% at full load
Ripple/Noise	100mV peak to peak at 20MHz
Size	2.75 x 2.25 x 1.0in
Length	.91m (36in)
Weight	9.2oz
Color	Black
Exterior/Housing	Aluminum
Operating Temp	-20°C to 50°C
Storage Temp	-40°C to 85°C
Specifications	USB 2.0 Power

Mouser Electronics

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