

Digital Single Output DC Power Supplies

 **Adjustable 30V/1A and 18V/3A supplies**
With dual backlit LCD displays

Features:

- Constant voltage or current
- Dual backlit LCD displays for voltage and current
- Short circuit protection
- Current limiting
- High load/line regulation
- Low noise/ripple
- Banana plug output terminals
- Complete with power cord



Specifications	382200	382202
Display	Dual LCD	
Display Accuracy (V, A)	±(1.5%rdg); ±(2%rdg)	
Voltage Output, DC	30.0 Volts	18.0 Volts
Current Output, DC	0 – 1.00 Amp	0 – 3.00 Amps
Ripple and Noise	<0.5mV/<3mA	
Line Regulation	< 0.01% + 3mV/< 0.2% + 3mA	
Load Regulation	< 0.01% + 2mV/< 0.2% + 3mA	
Power	115V/230V; 50/60Hz	
Warranty	1 year	
Dimensions (WxHxD)	9.4 x 4.25 x 6" (240 x 108 x 154mm)	
Weight	4.4lbs. (2 kg)	6.6lbs. (3kg)

Ordering Information:

382200DC Power Supply 30V/3A
382202DC Power Supply 18V/3A



Mouser Electronics

Authorized Distributor

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