

[Bazaar](#) / [Prototyping](#) / [Power Supply](#) / Wall Adapter Power Supply 12VDC 1.2A - Includes 5 adapter plugs (US, UK, Europe, SAA,China)



Wall Adapter Power Supply 12VDC 1.2A - Includes 5 adapter plugs (US, UK, Europe, SAA,China)

SKU 313080030

IN STOCK 50+ Available

Qty:

- 1 +

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Description

Recommendations

1.INPUT REQUIREMENT				
ITEM	SPECIFICATION	MIN	TYP.	MAX
NORMAL AC INPUT VOLTAGE	SINGLE PHASE	100Vac	110Vac/220Vac	240Vac
AC INPUT VOLTAGE RANGE	SINGLE PHASE	90Vac	110Vac/220Vac	264Vac
AC INPUT FREQUENCY	SINGLE PHASE	47Hz	50/60Hz	63Hz
AC INPUT CURRENT	TYPICAL INPUT VOLTAGE& OUTPUT AT FULL LOAD.			350mA
AC INRUSH CURRENT	TYPICAL INPUT VOLTAGE& OUTPUT AT FULL LOAD , 25°C.			30A
EFFICIENCY	TYPICAL INPUT VOLTAGE& OUTPUT AT FULL LOAD			
2.OUTPUT SPECIFICATION				
ITEM	SPECIFICATION	MIN	TYP.	MAX
NORMAL DC OUTPUT VOLTAGE			12Vdc	
DC OUTPUT VOLTAGE RANGE	TYPICAL OUTPUT VOLTAGE ±5%	11.40V		12.60V
LOAD CURRENT RANGE				1.50A
PEAK LOAD CURRENT	TIME<60S			
RIPPLE	TYPICAL INPUT VOLTAGE , TYPICAL LOAD CURRENT , 25°C			200mV
HOLD-UP TIME	AT TYPICAL INPUT VOLTAGE AND FULL LOAD	10mS		
TURN-ON DELAY	TYPICAL INPUT VOLTAGE AND TUP LOAD CURRENT			3S
OVER CURRENT PROTECTION	AUTO RECOVERY			
SHORT CIRCUIT PROTECTRON	THE ADAPTER SHALL NOT DAMAGE BY SHORT THE DC OUTPUT TO GROUND			
OVER VOLTAGE PROTECTION				

3.MECHANICAL		
ITEM	SPECIFICATION OR TEST CONDITION	ACCEPTANCE CRITERIA
BENDING TEST	NORMAL TEMPERATURE	NO SHORT CIRCUIT
	THE CORD SHALL WITHSTAND WEIGHT OF 200g. SWINGING FROM	NO BREAKAGE OF THE CORD
	LEFT TO RIGHT AT AN ANGLE OF 60 DEG. 1000CYCLE TIMES MIN.	
	CORD SHALL WITHSTAND WEIGHT OF 200g SWINGING FROM LEFT TO	

See More

Questions and Answers

Have a question about this? Ask people who own it.



View History



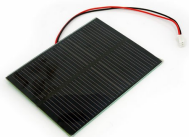
Analog joystick



The never_going_to_miss glaring_devil_eye Huge Red...



0.5W Solar Panel 55x70



1W Solar Panel 80X100



DC Barrel Power Jack&Connector

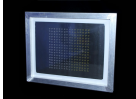
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PCB Stencil Service



Base Shield V2



Linkit ONE



9V to Barrel Jack Adapter



Wall Adapter Power Supply - 5VDC 2A



Linkit Smart 7688



Linkit Smart 7688 Duo



Genuino 101



Grove Starter kit for...



Seeeduino V4.2



Grove - Relay



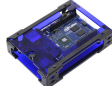
Grove - Temperature Sensor



Intel® Edison for Arduino



Xadow - NFC



Galileo Case



RGBW Strip WireLess Shield V1.0



Wio Core



Micro USB Cable - 100cm



Seeeduino Lotus - ATmega328 Board...

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