



PRODUCT LIST

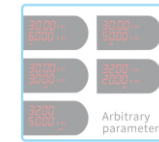
INTELLIGENT LIVING DATA LINE



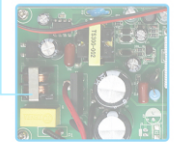
4 Digits LED display



Cooling fan



Five groups of storage call



High-quality electronic components

DC Power Supply MPS-3206 Series

MPS-3206 is a kind of economic regulated DC power supply with good quality and high stability; it has LED four digit voltage and current display, over voltage protection (OVP) 、 over current protection (OCP) 、 over temperature protection (OTP) , etc..

OVP/OCP can be set according to requirement. It is a good tool for colleges teaching, factory production, equipment maintenance etc..

Add to Inquiry

Contact Us



Description **Review**

- Voltage and current simultaneously display, double four-digit LED display;
- High power up to 192W with small volume;
- Ultra lightweight design, bare machine weight only 1.4kg;
- Smart fan, unique air duct design keeps normal temperature for long time full load working;
- Five sets of storage functions, greatly convenient for users;
- OVP/OCP setting function;
- Encoder sets voltage and current. Fast and longer life;
- Output power switch function.

Model		MPS-3206	MPS-3210	MPS-6205
Rated output voltage		0~32V	0~32V	0~62V
Rated output current		0~6A	0~10A	0~5A
Load regulation	Voltage	< 0.1%+5mV	< 0.1%+10mV	< 0.1%+5mV
	Current	< 0.2%+3mA	< 0.2%+5mA	< 0.2%+3mA
Line regulation	Voltage	< 0.01%+5mV	< 0.01%+10mV	< 0.01%+5mV
	Current	< 0.2%+3mA	< 0.2%+5mA	< 0.2%+3mA
Setting resolution	Voltage	≤0.1%+1 bits	≤0.1%+1 bits	≤0.1%+2 bits
	Current	≤0.2%+3mA	≤0.2%+5mA	≤0.2%+3mA
Setting accuracy	Voltage	≤0.1%+1bits	≤0.1%+1 bits	≤0.1%+2 bits
	Current	≤0.2%+3mA	≤0.2%+5mA	≤0.2%+3mA
Setting accuracy	Voltage	10mV	10mV	10mV
	Current	1mA	1mA	1mA
Ripple	Voltage	≤10mVrms	≤10mVrms	≤10mVrms
	Current	≤5mA _{rms}	≤5mA _{rms}	≤5mA _{rms}
OVP		0~32V±0.2%FS	0~32V±0.2%FS	0~62V±0.2%FS
Max. voltage		32V±0.2%	32V±0.2%	62V±0.2%
OCP		0~6.1A±0.2%FS	0~10A±0.2%FS	0~5.1A±0.2%FS
Max. current		6.1A±0.2%	10A±0.2%	5.1A±0.2%
Temperature Coefficient	Operation	0 ~ 40°C≤80%RH		
	Storage	-15~70°C≤80%RH		
Instrument size (W*H*D)	mm	115*96*261		
Packing size (W*H*D)	mm	167*153*317		
Net weight	kg	1.5		
Gross weight	kg	1.9		

