

Parameters		IT6953A
Rated values (0 °C~40 °C)	voltage	0~150V
	current	0~10A
	Power	600W
Load regulation ±(%of output+offset)	voltage	≤0.01%+25mV
	current	≤0.05%+10mA
Line regulation ±(%of output+offset)	voltage	≤0.01%+25mV
	current	≤0.05%+10mA
Setup resolution	voltage	1mV(<100V) 10mV(>100V)
	current	1mA
Readback resolution	voltage	1mV(<100V) 10mV(>100V)
	current	1mA
Setup accuracy (within twelve months) (25°C±5°C) ±(%of output+offset)	voltage	≤0.03%+20mV
	current	≤0.1%+25mA
Read back resolution (W) (25°C±5°C) ±(%of output+offset)	voltage	≤0.03%+20mV
	current	≤0.1%+25mA
Ripple (20Hz ~20MHz)	voltage	≤50mVp-p
	current	≤15mA rms
Sample rate	10HZ	
Dimension (mm)	214.5mmW×88.2mmH×445mmD	
Weight (net)	15Kg	