

IT6322A				
Parameters		CH1	CH2	CH3
Rated values (0 °C - 40 °C)	Voltage	0~30V	0~30V	0~5V
	Voltage limiting	0~31V	0~31V	0~6V
	Current	0~3A	0~3A	0~3A
	Power	90W	90W	15W
Load regulation (%of output + offset)	Voltage	$\leq 0.01\%+3mV$		
	Current	$\leq 0.1\%+3mA$		
Line regulation (%of output + offset)	Voltage	$\leq 0.01\%+3mV$		
	Current	$\leq 0.1\%+3mA$		
Setup resolution	Voltage	1mV		
	Current	1mA		
Read-back resolution	Voltage	1mV		
	Current	1mA		
Setup accuracy (Within 12 months) (25°C ± 5 °C) (%of output + offset)	Voltage	$\leq 0.03\%+10mV$		
	Current	$\leq 0.1\%+5mA$		
Read-back accuracy (25 °C ± 5 °C) (%of output + offset)	Voltage	$\leq 0.03\%+10mV$		
	Current	$\leq 0.1\%+5mA$		
Ripple and noise (20Hz-20MHz)	Voltage (Vp-p)	$\leq 3mVp-p$		
	Voltage (rms)	$\leq 1mVrms$		
	Current (rms)	$\leq 3mA rms$		
Output Temp. coefficient (0 °C ~ 40 °C) (%of output + offset)	Voltage	$\leq 0.03\%+10mV$		
	Current	$\leq 0.1\%+5mA$		
Read-back Temp. coefficient (%of output + offset)	Voltage	$\leq 0.03\%+10mV$		
	Current	$\leq 0.1\%+5mA$		
Parallel setup accuracy	Voltage	$\leq 0.02\%+5mV$		
	Current	$\leq 0.1\%+20mA$		
Memory	Save/recall	36 groups		
Timer	Function	Output timer		
	Time set	0.1~99999.9 second		
	Resolution	0.1 second		
Working temperature		0~40°C		
Overall Dimension (mm)	W×H×D	255mm×108.7mm×365.3mm		