

Model		IT6874A
Output Ratings (0 °C~40 °C)	Voltage	H:0-150V L:0-60V
	Current	H:0-1.2A L:0-2A
	Power	H:180W L:120W
Load regulation ±(% of output+offset)	Voltage	≤0.01%+4mV
	Current	≤0.01%+2mA
Line regulation ±(% of output+offset)	Voltage	≤0.01%+4mV
	Current	≤0.01%+2mA
Programming Resolution	Voltage	1mV(<100V) 10mV(≥ 100V)
	Current	0.1mA
Readback resolution	Voltage	1mV(<100V) 10mV(≥ 100V)
	Current	0.1mA
Programming accuracy 12 month (25°C±5°C)	Voltage	≤0.05%+20mV
	Current	≤0.1%+5mA
Readback accuracy 12 month (25°C±5°C)	Voltage	≤0.05%+20mV
	Current	≤0.1%+5mA
Ripple (20Hz ~20MHz)	Voltage	≤5mVp-p/1.5mVrms
	Current	≤6mArms
Rise time	Voltage	≤150ms(10%-90%)
Fall time	Voltage	≤2.5s(90%-10%)
Transient response time	Voltage	100us (50%-100% load Recover to 75mV)

Sample rate	10HZ/S
Protection	OTP;OVP
Dimension (mm)	214.5mmW×88.2mmH×354.6mmD
Weight	8.5Kg