IT6100B Specifications

		IT6121B	IT6122B	IT6123B	IT6132B	IT6133B
		0~20V	0~32V	0~72V	0~30V	0~60V
		0~5A	0~3A	0~1.2A	0~5A	0~2.5A
		100W	96W	86.4W	150W	150W
		<0.01%+1mV	<0.01%+1mV	<0.01%+1mV	<0.01%+1mV	<0.01%+2mV
		<0.05%+1mA	<0.05%+1mA	<0.05%+1mA	<0.05%+1mA	<0.05%+0.05mA
		<0.01%+2mV	<0.01%+2mV	<0.01%+2mV	<0.01%+2mV	<0.01%+2mV
		<0.05%+0.1mA	<0.05%+0.1mA	<0.05%+0.1mA	<0.05%+1.5mA	<0.05%+0.5mA
(20HZ-7MHZ)		<1mv Vrms/<3mv Vpp	<1mv Vrms/<3mv Vpp	<1mv Vrms/<4mv Vpp	<1mv Vrms/<4mv Vpp	<1mv Vrms/<5mv Vpp
		<3mA rms	<3mA rms	<3mA rms	<4mA rms	<3mA rms
		1mV	1mV	1mV	1mV	1mV
		0.1mA	0.1mA	0.1mA	0.1mA	0.1mA
		± 0.03%+3mV	± 0.03%+3mV	± 0.03%+6mV	± 0.03%+3mV	± 0.03%+6mV
		± 0.05%+2mA	± 0.05%+2mA	± 0.05%+1mA	± 0.05%+2.5mA	± 0.05%+1.5mA
		0.1mV	0.1mV	0.1mV	0.1mV	0.1mV
		0.01mA	0.01mA	0.01mA	0.01mA	0.01mA
		± 0.02%+3mV	± 0.02%+3mV	± 0.02%+5mV	± 0.02%+3mV	± 0.02%+5mV
		± 0.05%+2mA	± 0.05%+2mA	± 0.05%+1mA	± 0.05%+2.5mA	± 0.05%+1.5mA
50%-100%Load 75mV		<200uS	<200uS	<200uS	<200uS	<200uS
0% 100%	10% 90%	<20mS	<20mS	<20mS	<20mS	<20mS
100% 0%	10% 90%	<200mS	<150mS	<150mS	<250mS	<200mS
		1~19V	1~31V	1~71V	1~29V	1~59V
		± (*0.5%+0.5V)	± (*0.5%+0.5V)	± (*0.5%+0.5V)	± (*0.5%+0.5V)	± (*0.5%+0.5V)
		<10mS	<10mS	<10mS	<10mS	<10mS
		DVM(DC)				
		± 0.02%+10mV				
		10V 0.1mV	10V 1mV			
		0~40Vpk				
		0~30Vpk				
		<0.1%				
		7Kg				

IT6100B Specifications

		IT6162B	IT6164B	
		0~20V	0~30V	0~60V
		0~50A	0~40A	0~20A
		1000W	1200W	
		≤ 0.02%+2mV	≤ 0.02%+2mV	
		≤ 0.1%+2mA	≤ 0.1%+2mA	
		≤ 0.01%+10mV	≤ 0.01%+10mV	
		≤ 0.1%+10mA	≤ 0.1%+10mA	
		≤ 4mVp-p / 1.2 mV rms	≤ 5mVp-p / 1.2 mV rms	
(20HZ-207MHZ)		≤ 15mArms	≤ 15mArms	
		1mV	1mV	
		1mA	1mA	
		≤ 0.02%+2mV	≤ 0.02%+6mV	
(12 25 ±5)		≤ 0.1%+25mA	≤ 0.1%+15mA	
(of Output+O set)		1mV	1mV	
		1mA	1mA	
		≤ 0.02%+2mV	≤ 0.02%+6mV	
(12 25 ±5)		≤ 0.05%+15mA	≤ 0.05%+15mA	
(of Output+O set)				
		≤ 1mS	≤ 1mS *1	≤ 2 mS *1
		≤ 1mS	≤ 1mS *1	≤ 2 mS *1
		≤ 50mS	≤ 50 mS *1	≤ 120 mS *1
		≤ 1mS	≤ 1 mS *1	≤ 2 mS *1
		≤ 200uS	≤ 200 uS *2	≤ 200 uS *2
		OVP/OCP/OTP	OVP/OCP/OTP	
		USB/RS232 *3	USB/RS232 *3	
mm		483mmW*85.4mmH*664.12mmD	483mmW*85.4mmH*664.12mmD	
		30Kg	30Kg	

*1. 10%-90% *2. 50-100% 75 mV *3. (G) GPIB ITECH

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