

STEP	ITEM	READING	LIMIT	I/Vth	NG?	Vin	Iin
Step: "INRUSH CURRENT"							
12_01	IPK	14.54 A	0.00 ~ 150.00			114.5	0.21
Step: "PG"							
12_02	PG	+332.8ms	+100.0 ~+500.0	4.500V		99.0	4.78
Step: "12VSHORT"							
12_03	V1	+0.000 V	0.000 ~ 0.200	0.04 A		114.7	0.12
12_03	V2	+0.001 V		0.03 A			
12_03	V3	+0.000 V		0.003A			
12_03	V4	-0.396 V		0.001A			
12_03	V5	-0.002 V		0.00 A			
12_03	V6	+5.066 V		0.750A			
12_03	Pin	10.6 W	0.00 ~ 600.00				
Step: "RESET"							
12_04	V1	+4.882 V	4.750 ~ 5.250	19.83A		113.7	6.66
12_04	V2	+12.323V	11.400 ~ 12.600	14.86A			
12_04	V3	-5.117 V	4.500 ~ 5.500	0.289A			
12_04	V4	-12.987V	10.800 ~ 13.600	0.287A			
12_04	V5	+3.348 V	3.135 ~ 3.465	15.00A			
12_04	V6	+4.965 V	4.500 ~ 5.500	1.503A			
Step: "EFF&PARD"							
12_05	V1	+4.880 V	4.750 ~ 5.250	19.83A		113.8	6.90
12_05	V2	+12.331V	11.400 ~ 12.600	14.86A			
12_05	V3	-5.118 V		0.289A			
12_05	V4	-13.021V	10.800 ~ 13.600	0.287A			
12_05	V5	+3.348 V	3.135 ~ 3.465	15.00A			
12_05	V6	+4.965 V	4.750 ~ 5.250	1.503A			
12_05	PK1	0.036 V	0.000 ~ 0.200				
12_05	PK2	0.025 V	0.000 ~ 0.200				
12_05	PK3	0.018 V					
12_05	PK4	0.036 V	0.000 ~ 0.200				
12_05	PK5	0.036 V	0.000 ~ 0.200				
12_05	PK6	0.120 V	0.000 ~ 0.200				
12_05	Pin	485.3 W	0.00 ~ 600.00				
12_05	EFF.	70.68 %	60.00 ~ 99.99				
12_05	P.F.	0.61	0.01 ~ 1.00				
Step: "LOAD REGULATION 1"							
12_06	V1	+4.973 V	4.750 ~ 5.250	7.89 A		114.3	3.12
12_06	V2	+12.045V	11.400 ~ 12.600	6.42 A			
12_06	V3	-5.088 V	4.750 ~ 5.250	0.245A			
12_06	V4	-11.715V	10.800 ~ 13.600	0.393A			
12_06	V5	+3.372 V	3.135 ~ 3.465	7.48 A			
12_06	V6	+5.032 V	4.750 ~ 5.250	0.751A			
Step: "LOAD REGULATION 2"							
12_06	V1	+5.002 V	4.750 ~ 5.250	4.95 A		114.6	1.23
12_06	V2	+11.980V	11.400 ~ 12.600	1.97 A			
12_06	V3	-5.078 V	4.750 ~ 5.250	0.100A			
12_06	V4	-11.494V	10.800 ~ 13.600	0.097A			
12_06	V5	+3.390 V	3.135 ~ 3.465	0.27 A			
12_06	V6	+5.076 V	4.750 ~ 5.250	0.099A			
Step: "LOAD REGULATION 3"							
12_06	V1	+4.902 V	4.750 ~ 5.250	17.88A		114.0	5.58

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12_06 V2 +12.272V 11.400 ~ 12.600 11.90A
12_06 V3 -5.108 V 4.750 ~ 5.250 0.291A
12_06 V4 -12.594V 10.800 ~ 13.600 0.289A
12_06 V5 +3.361 V 3.135 ~ 3.465 9.99 A
12_06 V6 +4.997 V 4.750 ~ 5.250 1.002A
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Step: "LINE REGULATION " 1
12_07 V1 +4.939 V 4.750 ~ 5.250 12.42A 114.3 3.62
12_07 V2 +12.173V 11.400 ~ 12.600 6.42 A
12_07 V3 -5.095 V 4.750 ~ 5.250 0.246A
12_07 V4 -11.940V 10.800 ~ 13.600 0.393A
12_07 V5 +3.371 V 3.135 ~ 3.465 7.48 A
12_07 V6 +5.025 V 4.750 ~ 5.250 0.751A
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Step: "LINE REGULATION " 2
12_07 V1 +4.940 V 4.750 ~ 5.250 12.42A 94.2 4.16
12_07 V2 +12.171V 11.400 ~ 12.600 6.42 A
12_07 V3 -5.095 V 4.750 ~ 5.250 0.246A
12_07 V4 -11.921V 10.800 ~ 13.600 0.393A
12_07 V5 +3.371 V 3.135 ~ 3.465 7.48 A
12_07 V6 +5.026 V 4.750 ~ 5.250 0.751A
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Step: "LINE REGULATION " 3
12_07 V1 +4.939 V 4.750 ~ 5.250 12.42A 131.3 3.23
12_07 V2 +12.174V 11.400 ~ 12.600 6.42 A
12_07 V3 -5.096 V 4.750 ~ 5.250 0.246A
12_07 V4 -11.958V 10.800 ~ 13.600 0.393A
12_07 V5 +3.371 V 3.135 ~ 3.465 7.48 A
12_07 V6 +5.024 V 4.750 ~ 5.250 0.751A
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Step: "COMBINE REGULATION " 1
12_08 V1 +4.958 V 4.750 ~ 5.250 9.92 A 114.3 3.21
12_08 V2 +12.102V 11.400 ~ 12.600 6.43 A
12_08 V3 -5.093 V 4.750 ~ 5.250 0.246A
12_08 V4 -11.826V 10.800 ~ 13.600 0.393A
12_08 V5 +3.372 V 3.135 ~ 3.465 7.48 A
12_08 V6 +5.029 V 4.750 ~ 5.250 0.751A
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Step: "COMBINE REGULATION " 2
12_08 V1 +5.018 V 4.750 ~ 5.250 2.97 A 94.6 1.16
12_08 V2 +11.918V 11.400 ~ 12.600 1.98 A
12_08 V3 -5.077 V 4.750 ~ 5.250 0.100A
12_08 V4 -11.380V 10.800 ~ 13.600 0.097A
12_08 V5 +3.391 V 3.135 ~ 3.465 0.27 A
12_08 V6 +5.080 V 4.750 ~ 5.250 0.099A
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Step: "COMBINE REGULATION " 3
12_08 V1 +4.916 V 4.750 ~ 5.250 15.87A 131.0 4.76
12_08 V2 +12.216V 11.400 ~ 12.600 11.90A
12_08 V3 -5.107 V 4.750 ~ 5.250 0.293A
12_08 V4 -12.503V 10.800 ~ 13.600 0.290A
12_08 V5 +3.360 V 3.135 ~ 3.465 9.99 A
12_08 V6 +4.983 V 4.750 ~ 5.250 1.502A
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Step: "PSON OFF "
12_09 V1 +0.000 V 0.06 A 114.7 0.10
12_09 V2 +0.002 V 0.03 A
12_09 V3 -0.002 V 0.005A
12_09 V4 -0.426 V 0.004A
12_09 V5 -0.002 V 0.00 A

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12_09  V6  +5.041 V  4.750  ~ 5.250  1.500A
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Step: "PG          "
12_10  PG  +333.5ms +100.0  ~+500.0  4.500V          99.1  5.08
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Step: "PF          "
12_11  PF  -3.613ms -0.001  ~-100.0  4.500V
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Step: "SET-UP TIME"
12_12  SU  +48.37ms +10.00  ~+500.0  4.500V          98.7  7.78
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Step: "HOLD-UP TIME"
12_13  HU  +44.82ms +0.001  ~+100.0  4.500V
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Step: "RISE TIME   "
12_14  RISE +6.342ms +0.100  ~+20.00  0.502V          113.7  6.94
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Step: "POWER OFF   "
12_15  V1  +0.023 V          0.02 A          0.0  0.05
12_15  V2  +0.911 V          0.00 A
12_15  V3  -0.003 V          0.001A
12_15  V4  -0.666 V          0.000A
12_15  V5  +0.050 V          0.00 A
12_15  V6  +0.005 V          0.000A
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