

Model List

Model name	60PN	GPU	Date
AREZ-STRIX-RX580-T8G-G AMING	60YV0AK5-VG0A01	D000PIL	2018/4/23
AREZ-STRIX-RX580-O8G-G AMING	60YV0AK4-VG0A01	D000PIL	2018/4/23
AREZ-STRIX-RX580-8G-GA MING	60YV0AK6-VG0A01	D000PIL	2018/4/23

STANDARD APPEARANCE



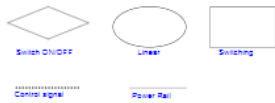


04
18:58:51
suscn
kent_liu

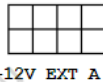


PCI-E 8GB GDDR5 8pin x22
DP HDMI DP DP DVI FH SL

POWER FLOW

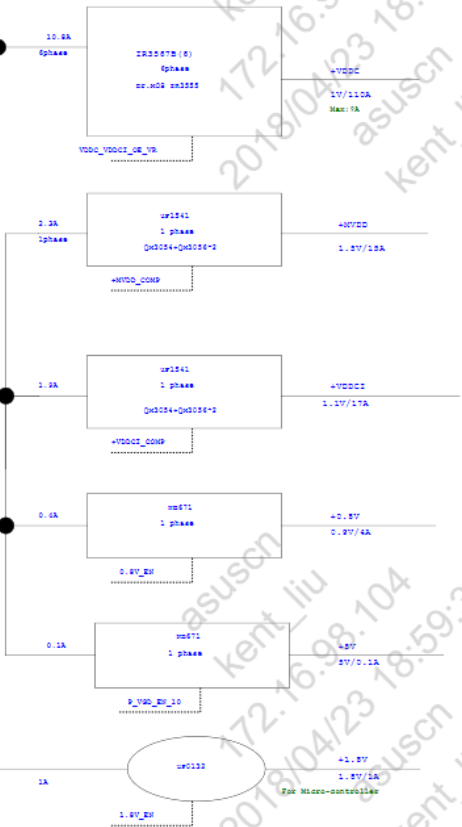


$I_{(max)} < 15A, I_{ocp} = 3 * I_{(max)}$
 $15A < I_{(max)} < 50A, I_{ocp} = 2.5 * I_{(max)}$
 $50A < I_{(max)} < 80A, I_{ocp} = 2 * I_{(max)}$
 $80A < I_{(max)}, I_{ocp} = 1.5 * I_{(max)}$

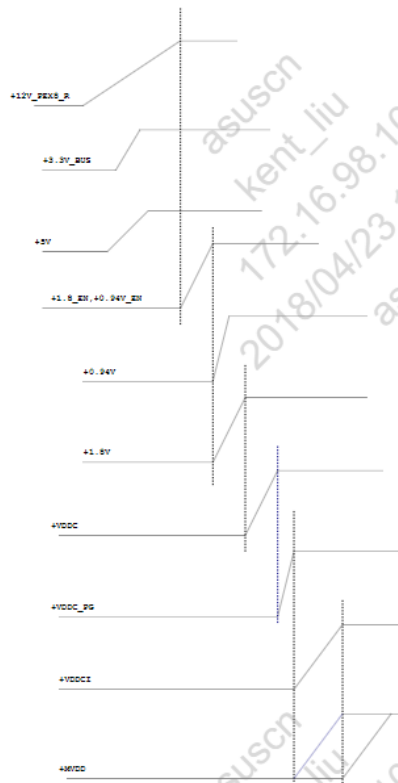


Omey 12V10A (2.0)

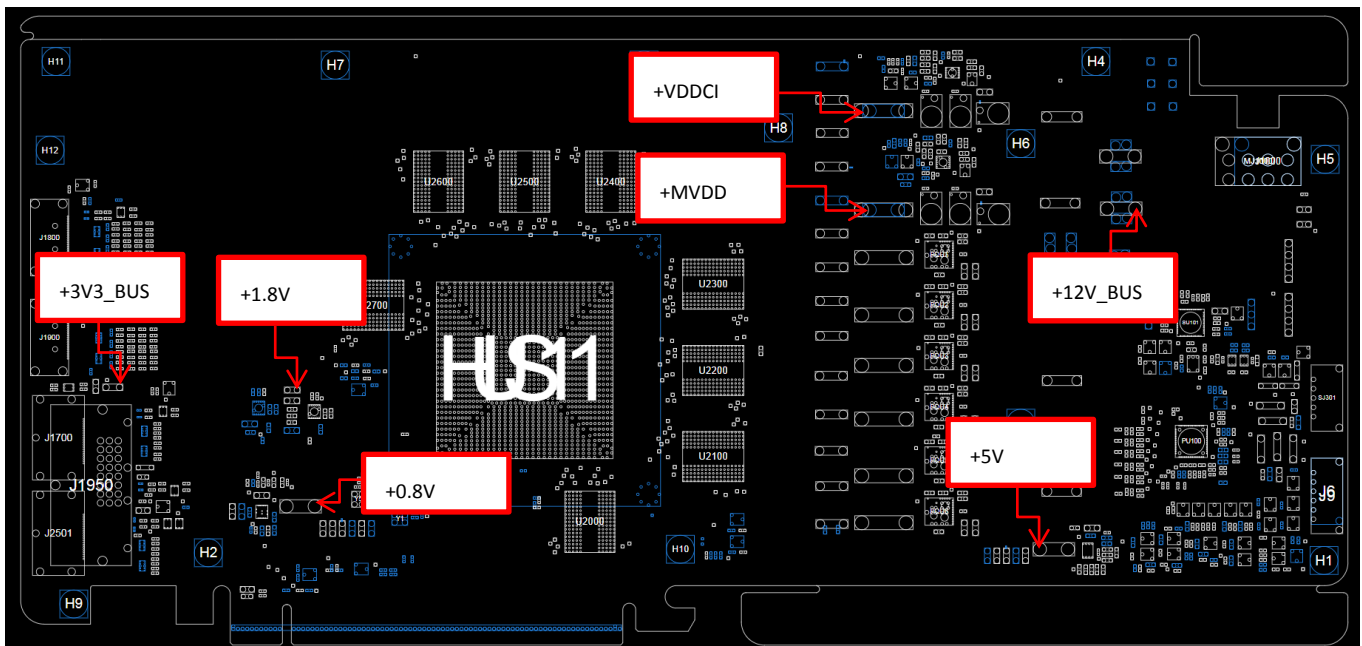
Omey 12V10A (2.0)



loggie Fullscreen

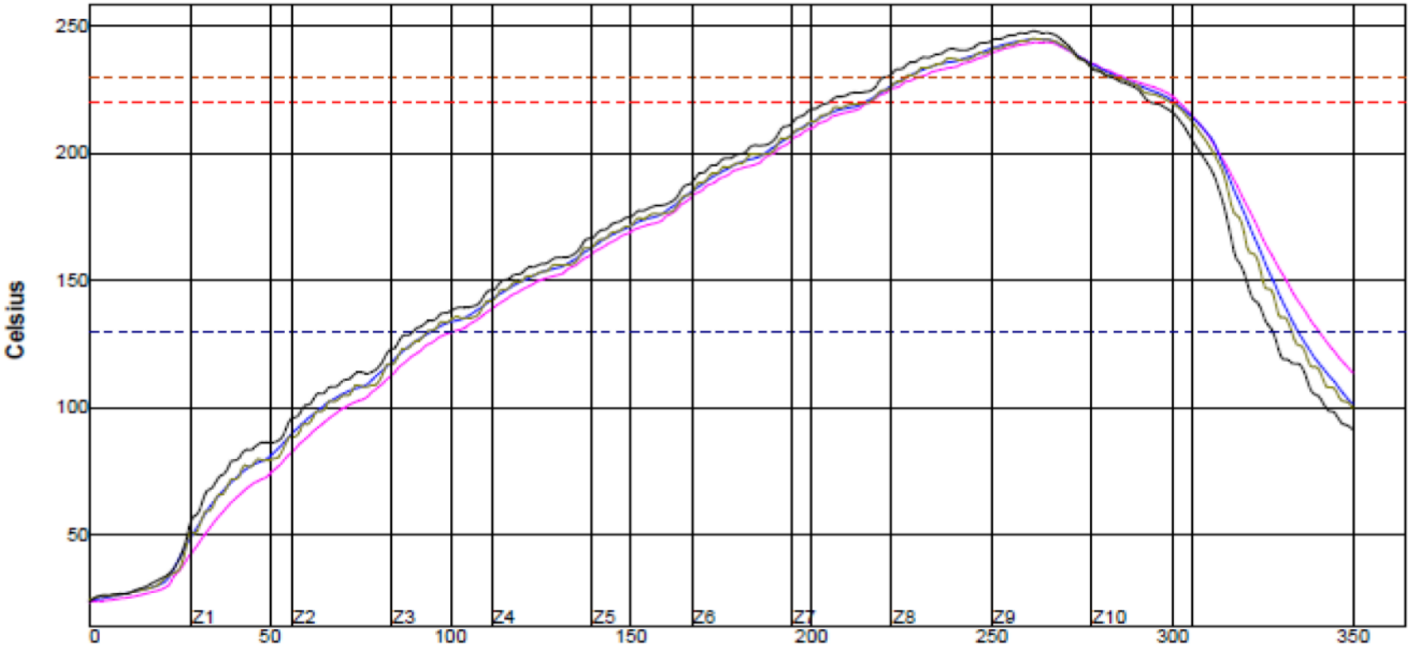


VOLTAGE MEASURE POINT



BGA REFLOW PROFILE

Setpoints (Celsius)										
Zone	1	2	3	4	5	6	7	8	9	10
Top	100	125	150	170	190	215	235	250	255	200
Bottom	100	125	150	170	190	215	235	250	255	200
Conveyor Speed (inch/min): 26.00										



PWI= 86%	Max Rising Slope		Max Falling Slope		Preheat 130-220C		Reflow Time /220C		Peak Temp		Tot Time /230C	
U4 CEN - 1	1.80	-28%	-2.88	18%	115.35	71%	85.97	84%	243.84	38%	67.38	43%
M2 - 1	2.07	-17%	-3.28	-13%	120.00	78%	85.84	83%	245.08	51%	68.78	47%
J7 - 2	2.15	-14%	-3.41	-21%	121.51	80%	84.73	78%	245.34	53%	68.12	46%
L7 - 2	2.35	-8%	-3.75	-38%	115.18	71%	88.37	85%	248.28	83%	69.38	58%
Delta	0.55		1.08		6.35		4.85		4.44		8.00	