

A	2020.08.04	All	BRCS120N03ZB AON2420		
B	2020.09.15		RDSON 10V/20A,4.5V/10A 10V/8A,4.5V/6A		
C	2021-12-1	8	3000 4000		

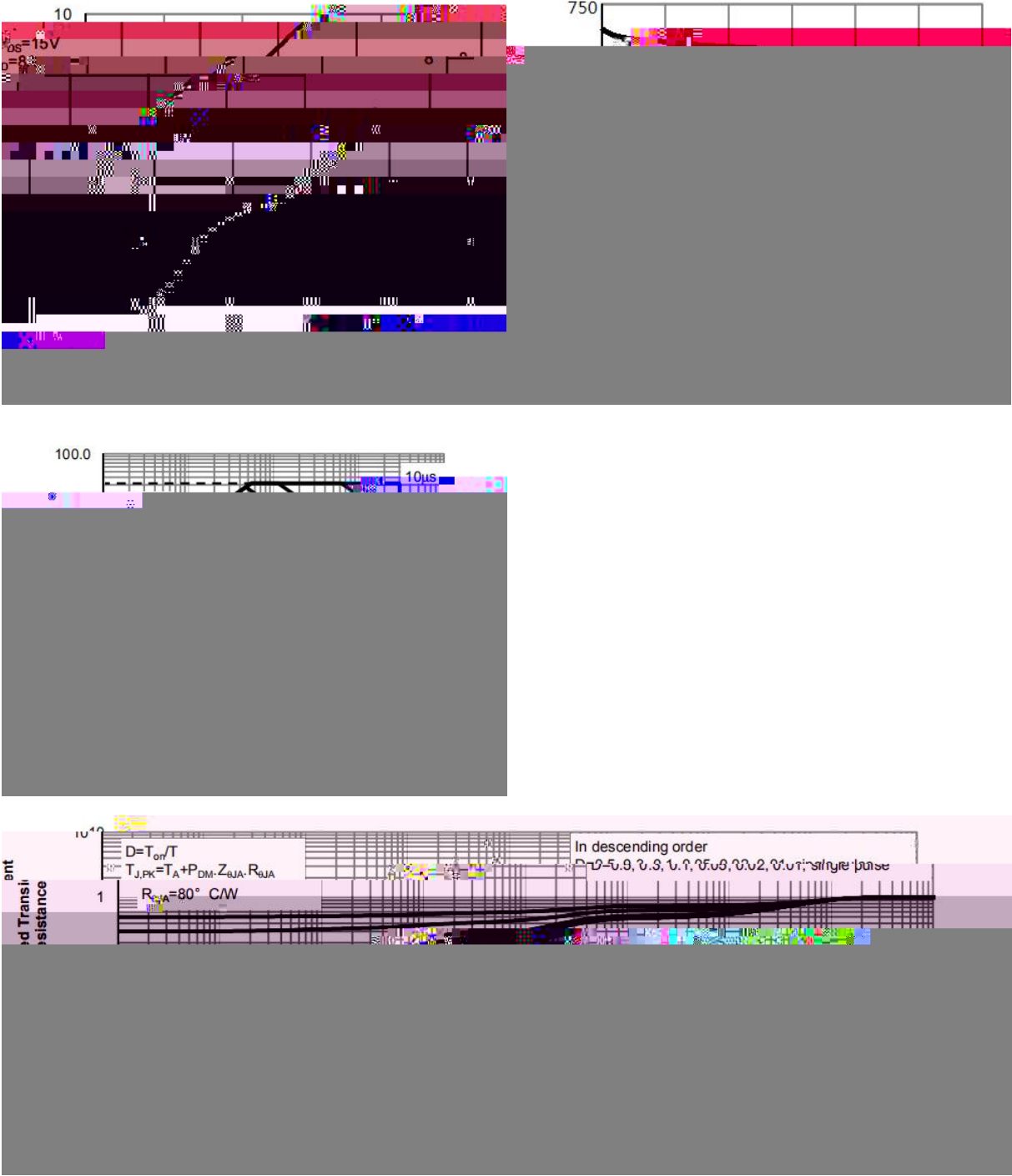
1TJ

ET

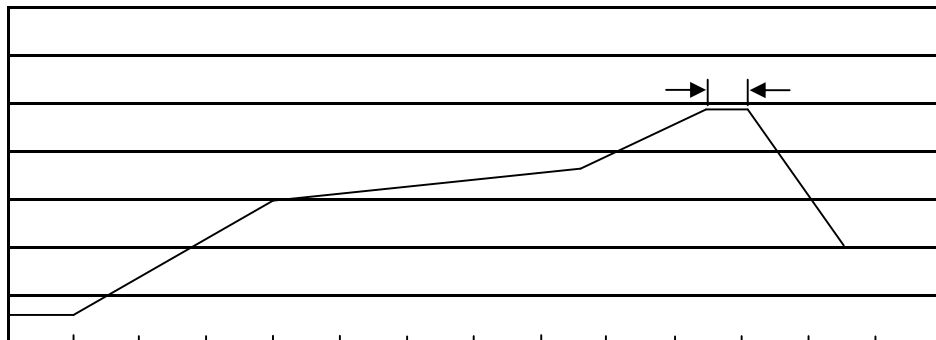
BT

Parameter	Symbol	Test Conditions	Min
-----------	--------	-----------------	-----

/ El ctrical Charact ristic C rv



/ Temperature Profile for IR Reflow Soldering(Pb-Free)



Note:

- | | | | |
|---|-------------|-----------|--|
| 1 | 150 180 | 60 90sec; | 1.Preheating:150~180°C, Time:60~90sec. |
| 2 | 245±5 | 5±0.5sec; | 2.Peak Temp.:245±5°C, Duration:5±0.5sec. |
| 3 | 2 10°C/sec. | | 3. Cooling Speed: 2~10°C/sec. |

/ Resistance to soldering at Test Conditions

260±5°C 10±1 sec. Temp.:260±5 Time:10±1 sec

/ Packing in EC.

/ REEL

Package Type	Units					Dimension (unit mm ³)		
	Units/Reel 只/卷盘	Reels/Inner Box 卷盘/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Reel	Inner Box	Outer Box
DFN 2*2B-6L	4,000	10	40,000	4	160,000	7" x8	210×205×205	445×230×435

/ Notes