

MBRD10300

Rev.A Oct.-2024



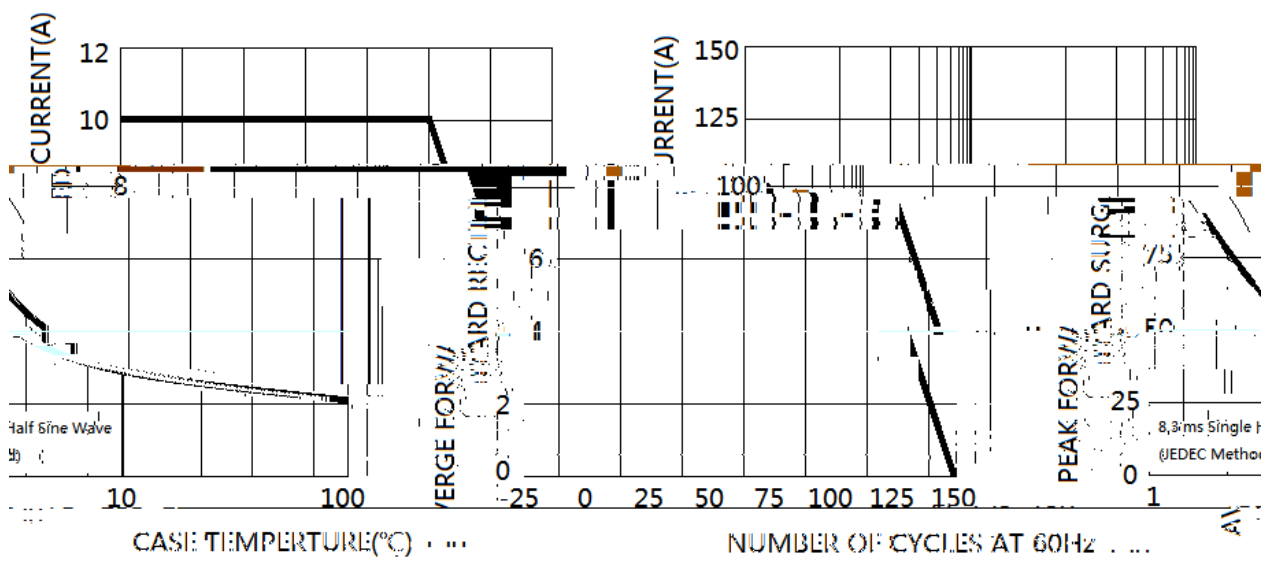
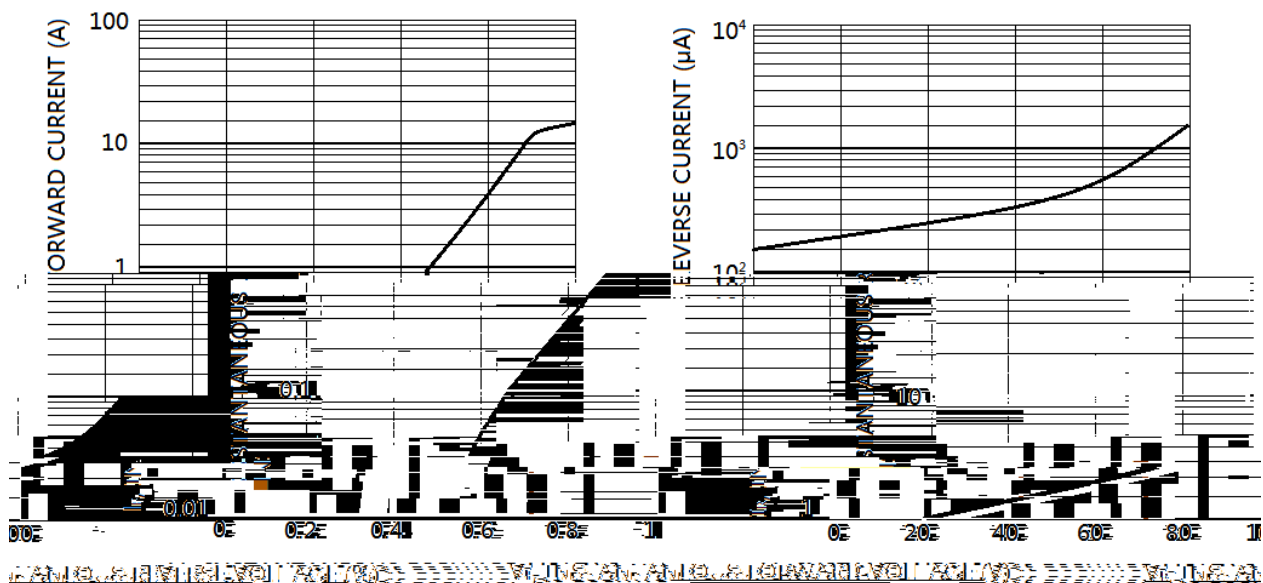
蓝箭电子
BLUE ROCKET ELECTRONICS

DATA SHEET

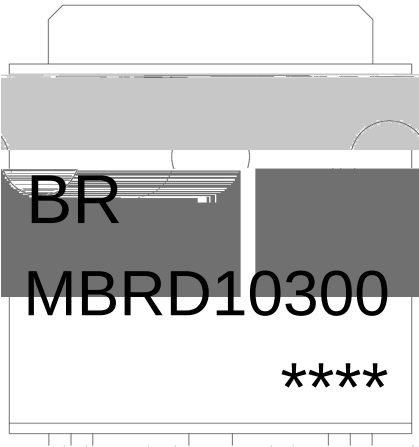
TO-252

Schottky Barrier Diode in

/ Electrical Characteristic Curve



/ Marking Instructions



BR
MBRD10300

Note:

BR:	Company Code
MBRD10300	Product Type Code
****:	Lot No. Code, code change with Lot No

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

- 1

150 180

60 90sec;
- 2

245±5

5±0.5sec;
- 3

2 10

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

/ Resistance to Soldering Heat Test Conditions

605±5 10±