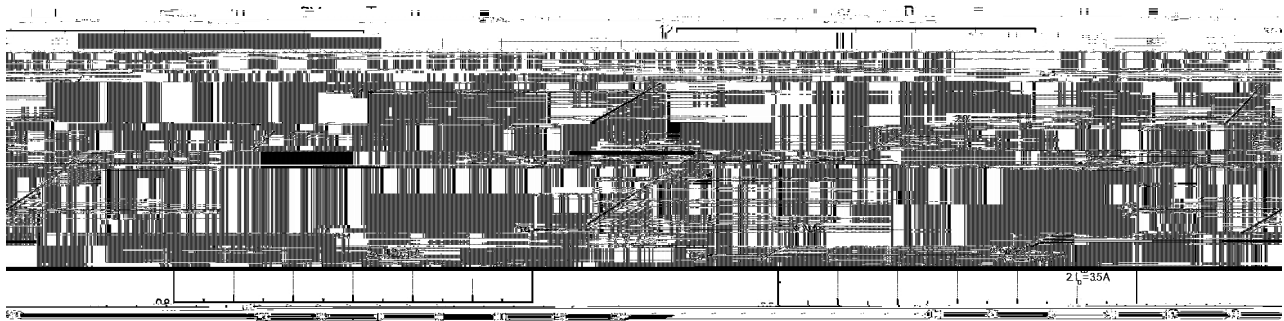
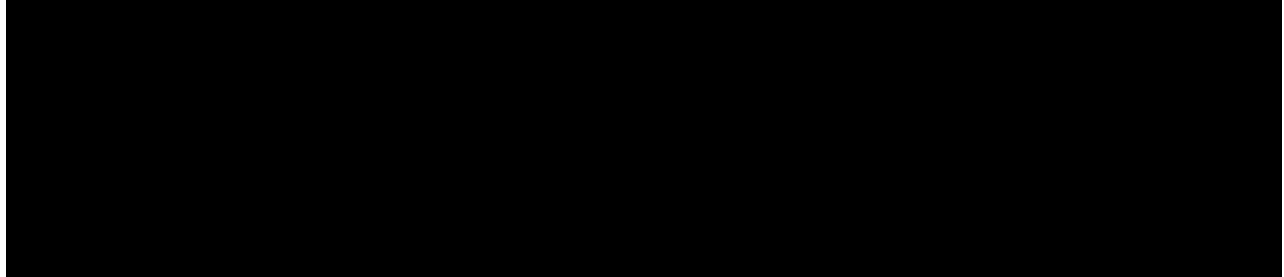
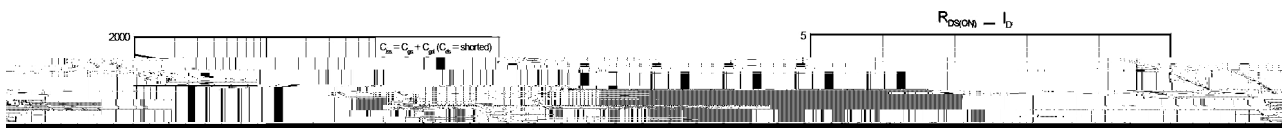
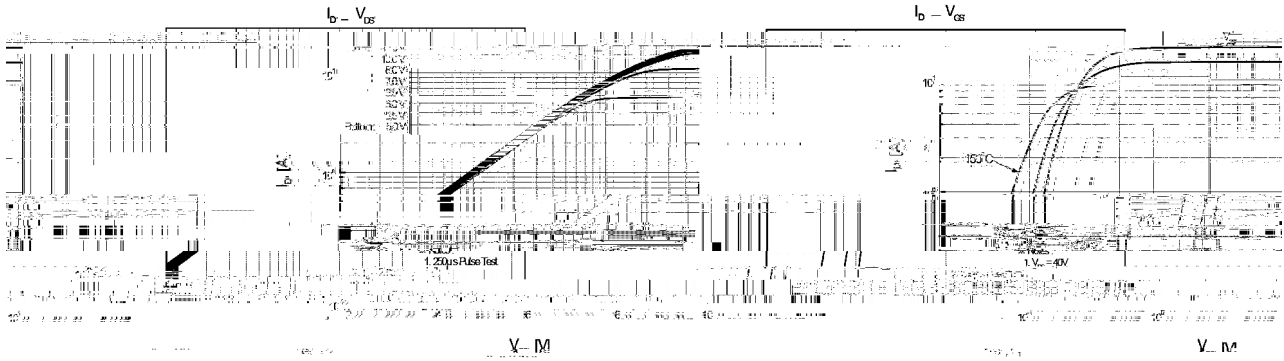


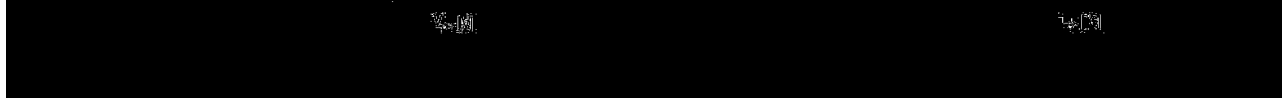
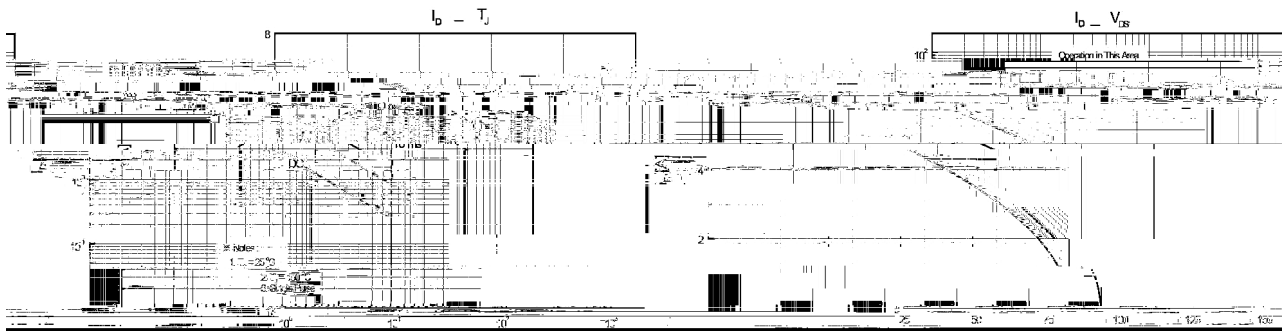
BRD7N65
Rev.B Mar.-2023

TO-252 N MOS N-CHANNEL MOSFET in a 1-25 Plastic Pa

/ Electrical Characteristic Curve

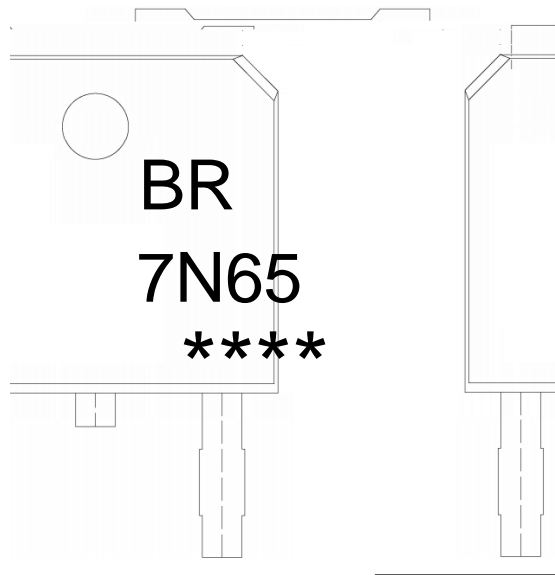


T_r (ns) T_r (ns)



BRD7N65
Rev.B Mar.-2023

/ Marking Instructions



BR

7N65

Note:

BR: Company Code

7N65: Product Type

****: Lot No. Code, code change with Lot No

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

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

/ Resistance to Soldering Heat Test Conditions

260±5	10±1 sec.	Temp.:260±5	Time:10±1 sec
-------	-----------	-------------	---------------

/ Packaging SPEC.

/ REEL