

/ Descriptions

TO-262 N MOS N-CHANNEL MOSFET in a TO-262 Plastic Package..

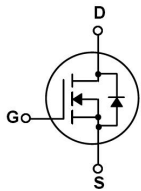
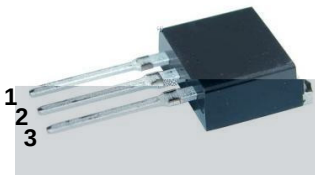
/ Features

Low gate charge, low crss, fast switching.

/ Applications

DC/DC

These devices are well suited for high efficiency switching DC/DC converters and switch mode power supplies.

/ Equivalent Circuit**/ Pinning**

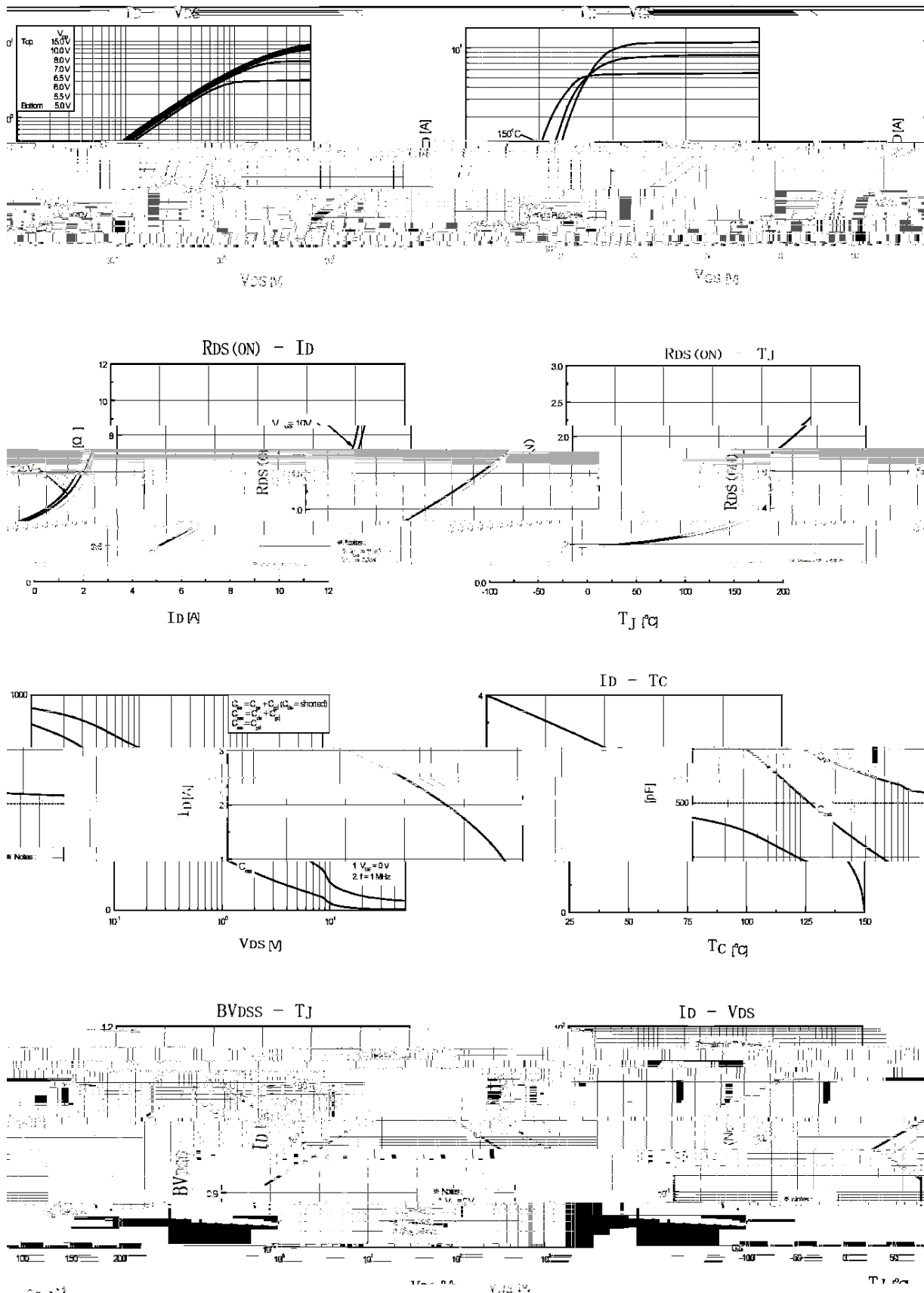
PIN1 G PIN 2 D PIN 3 S

/ h_{FE} Classifications & Marking

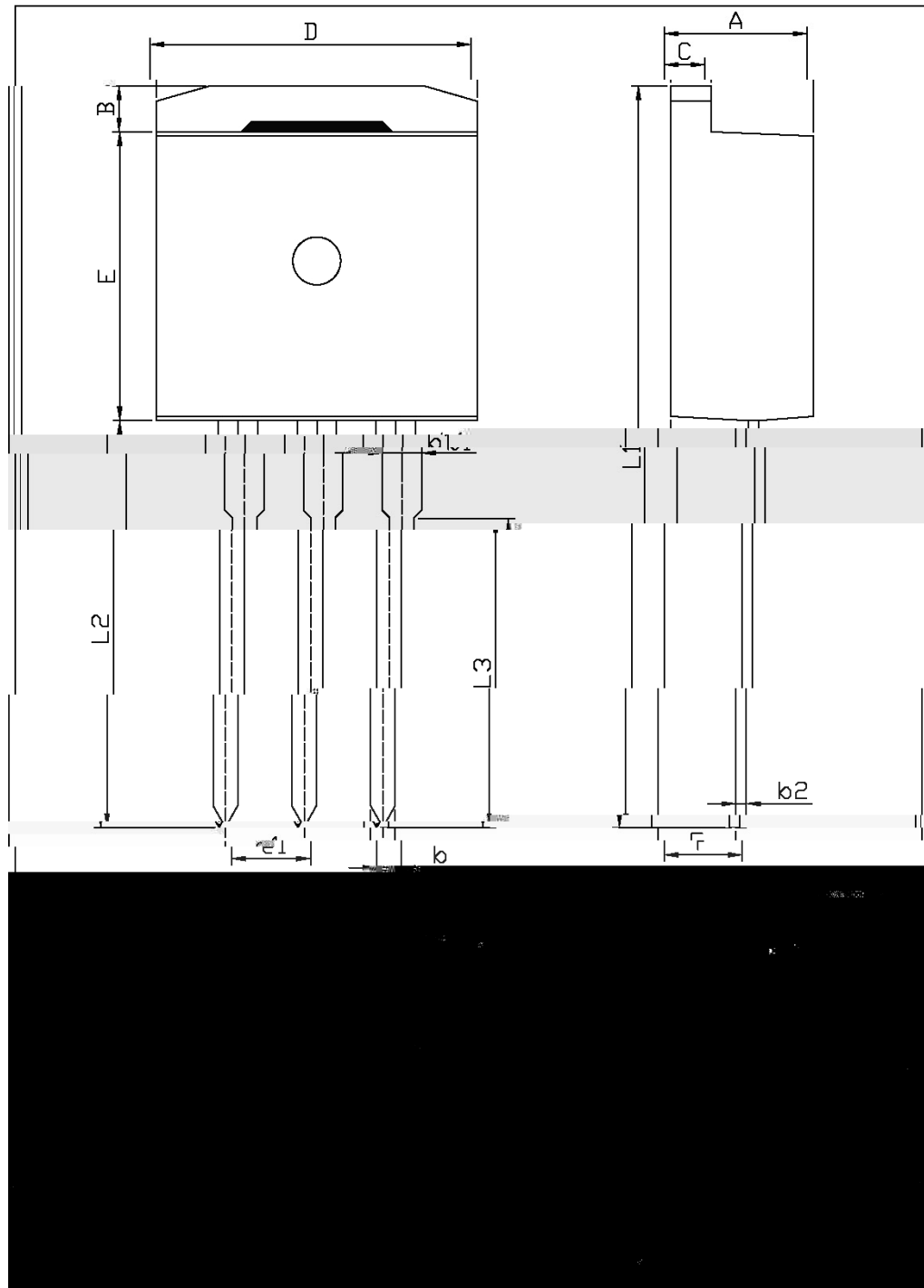
See Marking Instructions.

Parameter	Symbol	Rating
-----------	--------	--------

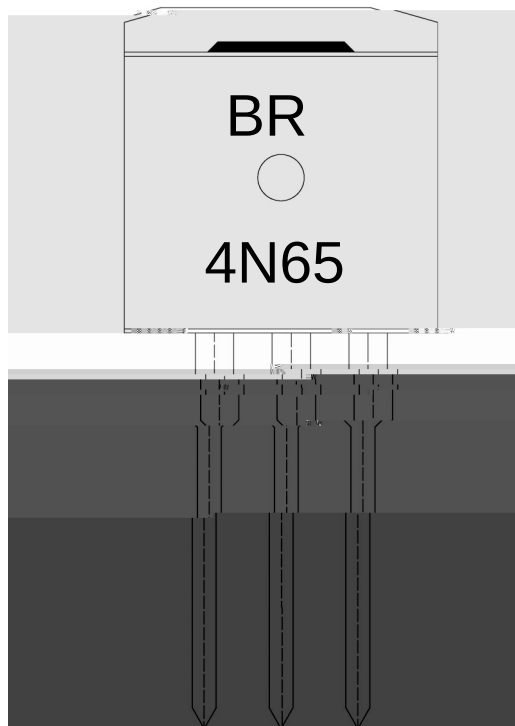
/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



BR

4N65

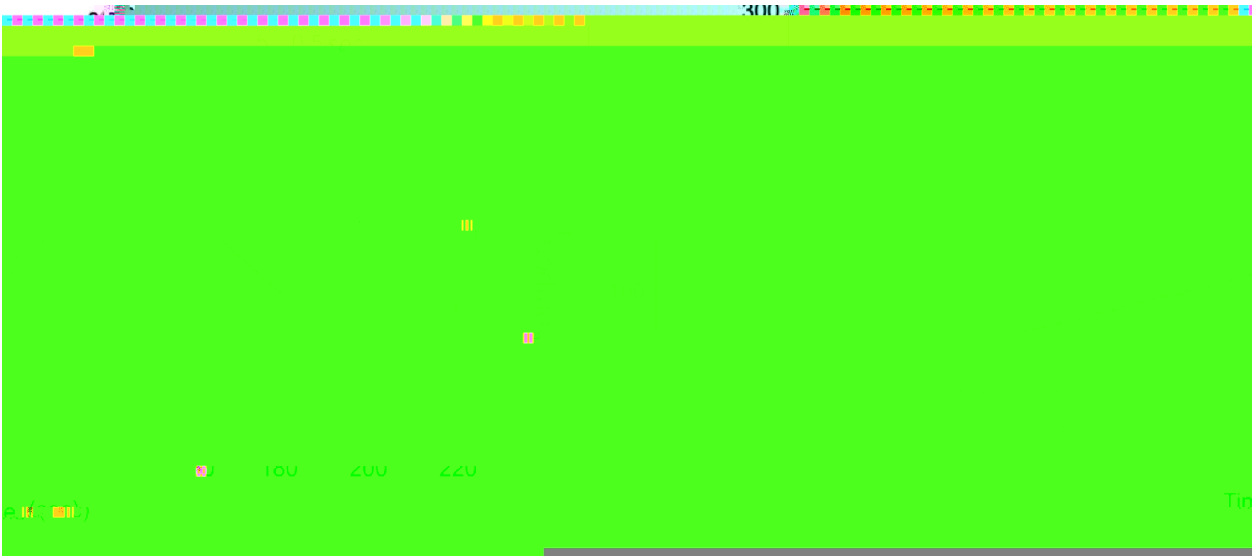
Note:

BR: Company Code

4N65: Product Type.

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

() / Temperature Profile for Dip Soldering(Pb-Free)



Note:
1.Preheating:25~150 , Time:60~90sec.

- 1 25 150 60 90sec;
- 2 255