

/ Descriptions

TO-252 N MOS

N-CHANNEL MOSFET in a TO-252 Plastic Package.

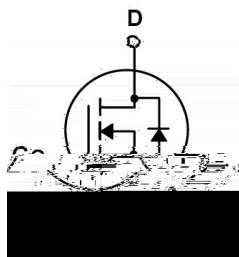
/ Features

Low gate charge, low crss, fast switching, HF Product.

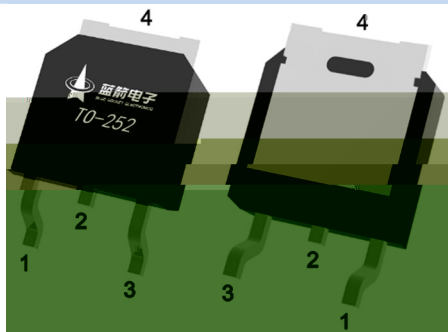
/ Applications

These devices are well suited for power switch circuit of adaptor and charger.

/ Equivalent Circuit



/ Pinning



PIN1 G

PIN 2 D

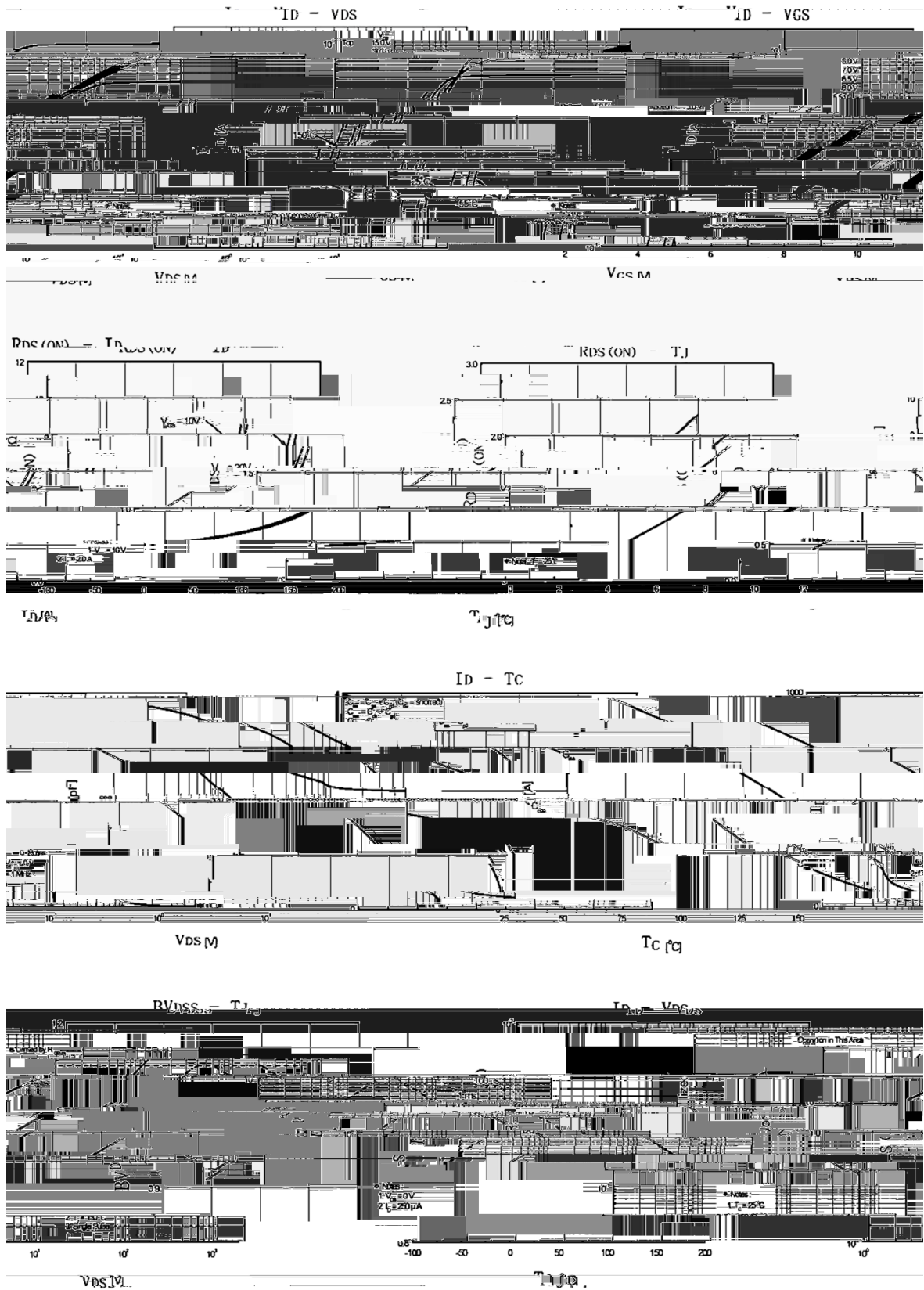
PIN 3 S

PIN 4 D

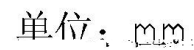
/ Marking

See Marking Instructions.

/ Electrical Characteristic Curve



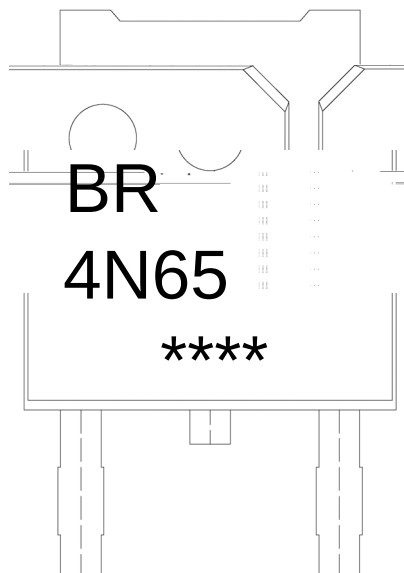
/ Package Dimensions



Dimensions in Millimeters		Dimensions in Millimeters	
Min	Max	Min	Max
2.34	2.72	0.95	1.25
7.32	7.62	0.70	0.90
10.35	10.65	0.45	0.55
12.30	12.40	0.55	0.60
0.00	0.10	0.45	0.75
0.00	0.10	5.10	5.50

T0-252

/ Marking Instructions



BR

4N65

Note:

BR: Company Code

4N65: Product Type Code

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

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