

**/ Descriptions**

TO-252 Voltage Regulator in a TO-252 Plastic Package.

**/ Features**

3-Terminal regulators ,output current up to 1.5A, internal thermal overload protection and short-circuit limiting.

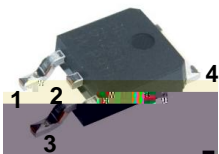
**/ Applications**

Voltage Regulator.

**/ / Equivalent Circuit or Application Circuit**



**/ Pinning**



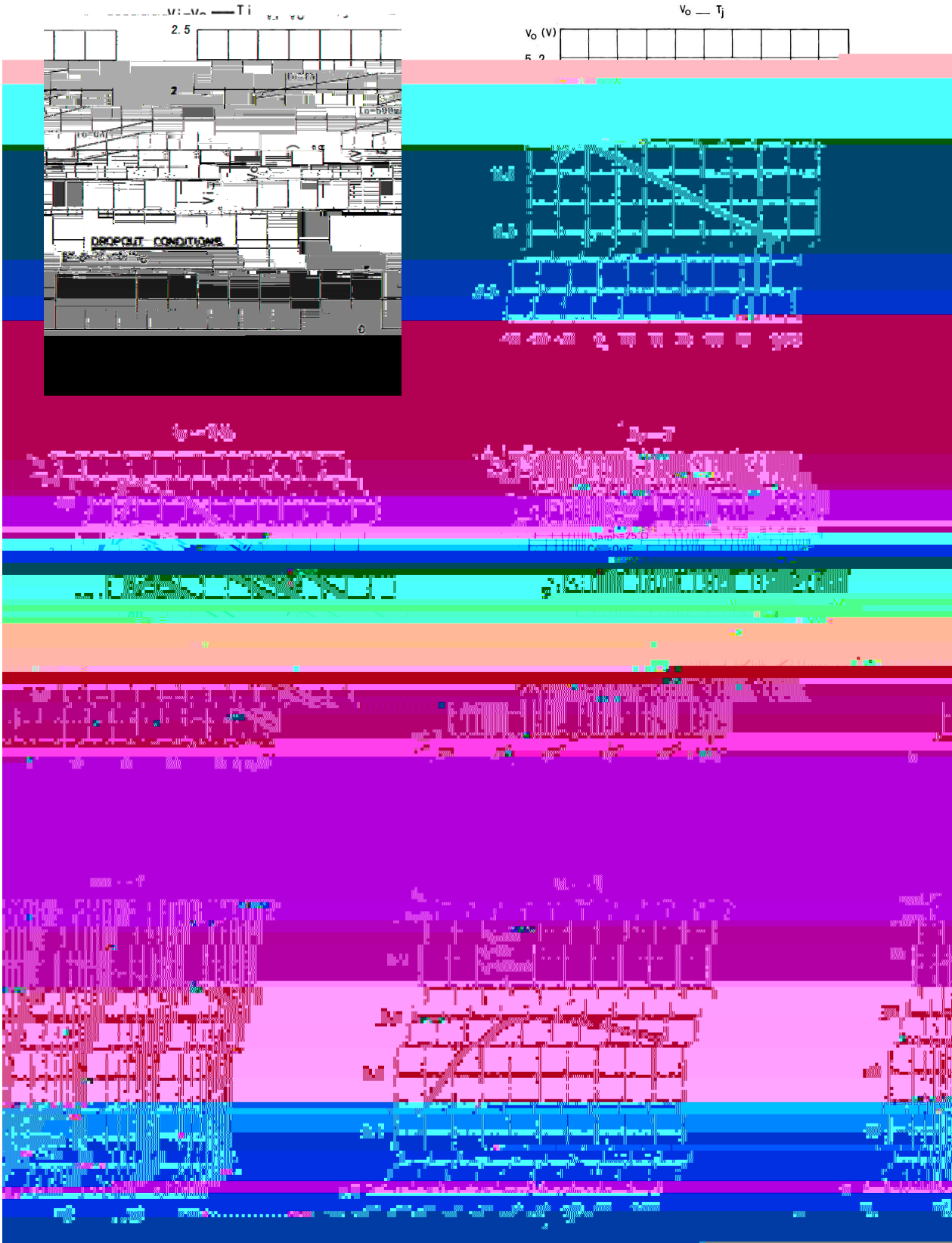
PIN1 IN      PIN 2 4 GND      PIN 3 OUT

**/ Marking**

See Marking Instructions.

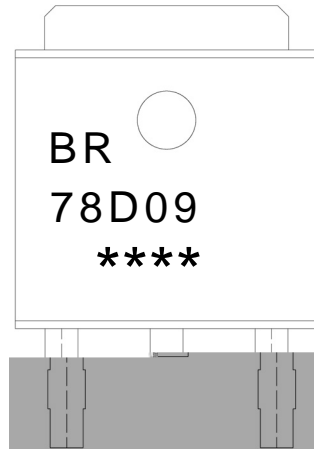
Parameter	Symbol	Rating	Unit
Input voltage	$V_i$		

/ Electrical Characteristic Curve





/ Marking Instructions



Note:

BR: Company Code.

78D09: Product Type.

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

**78D09**  
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