WR0596 ṂṂ Ŀ ≠ ᵍ⁀ ‖ ㄱ

Schottky Diode in a TO-263 Plastic Package.

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Low forward voltage drop,low power losses,High efficiency operation.

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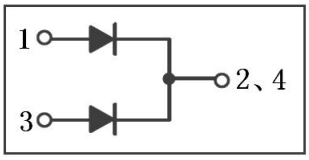
For use in high frequency inverters, switching power supplies, freewheeling diodes, OR-ing diode, dc-to-dc converters and reverse battery protection.



PIN1 χ Anode PIN 2 4 χ Cathode PIN 3 χ Anode

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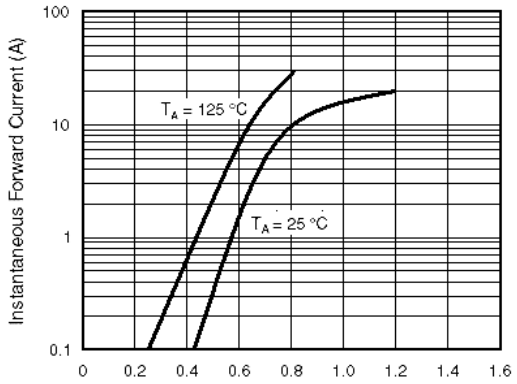
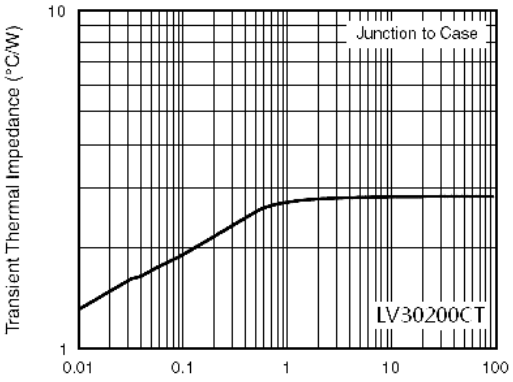
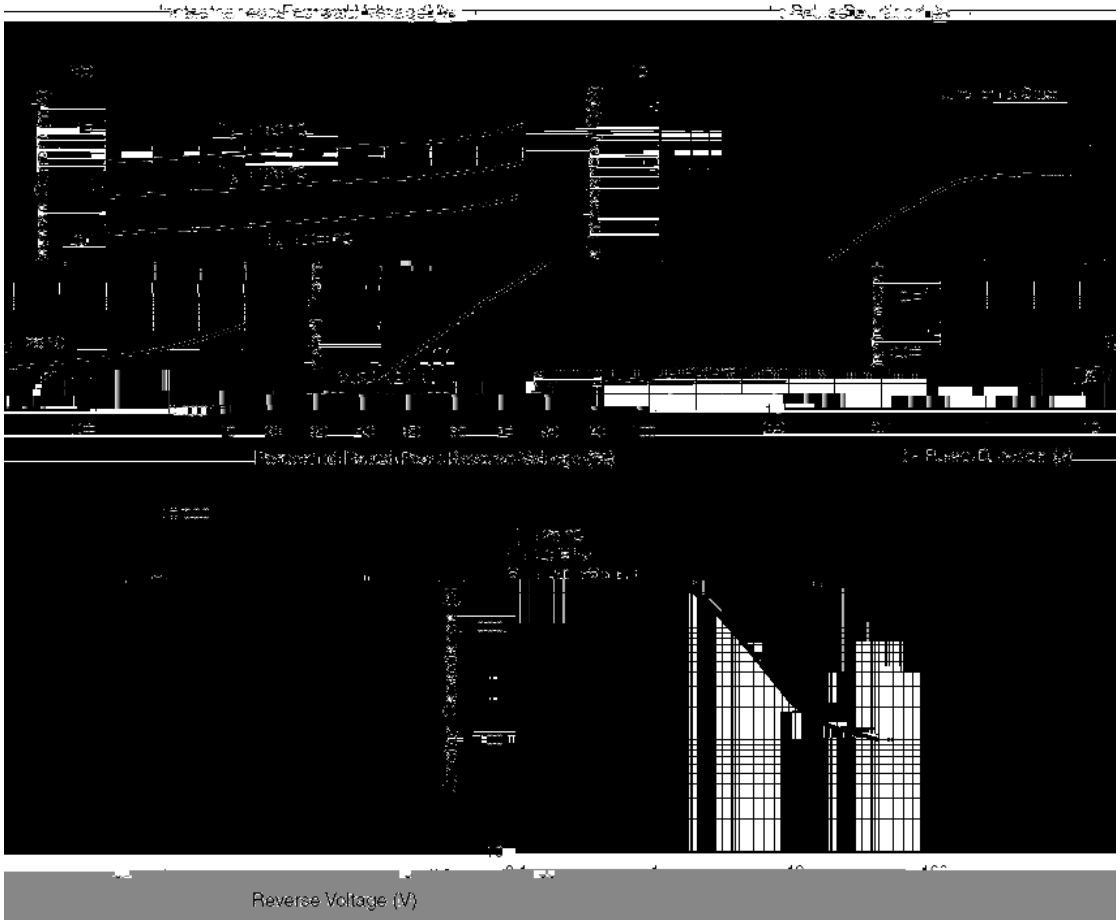
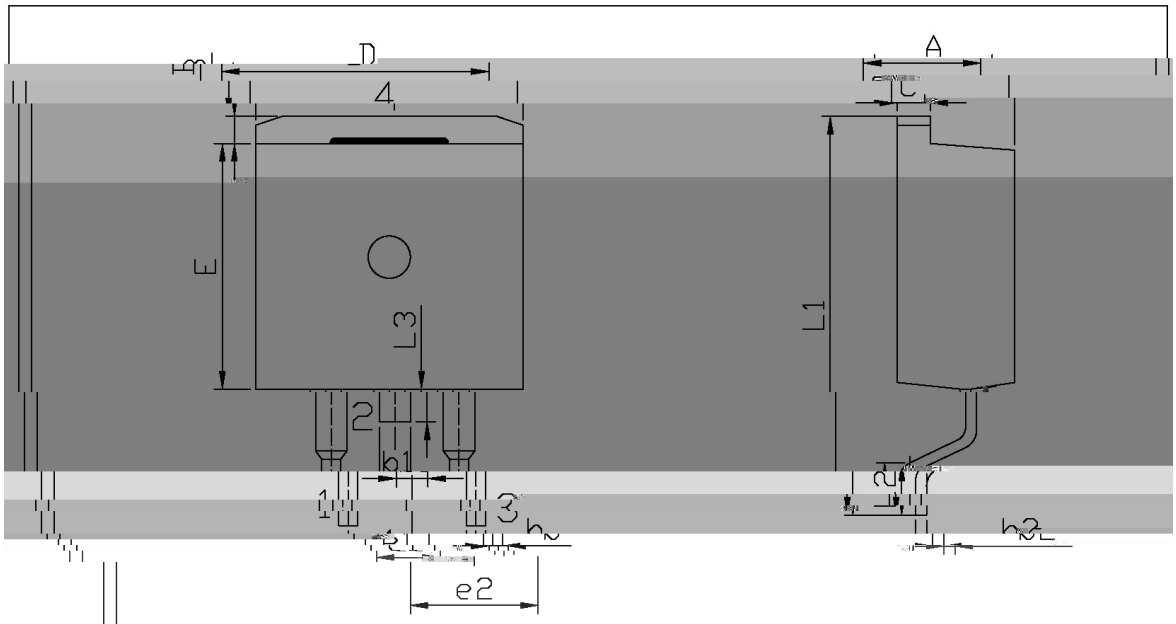

Instantaneous Forward Current (A)
100
10
1
0.1
0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6
T_A = 125 °C
T_A = 25 °C

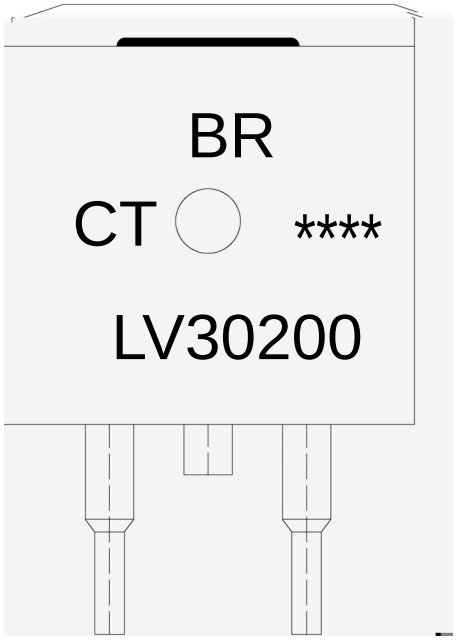

Transient Thermal Impedance (°C/W)
10
1
0.01
0.1
1
10
100
Junction to Case
LV30200CT


Reverse Voltage (V)



单位：mm

Dimensions In Millimeters		Dimensions In Millimeters			
Symbol	Min	Max	Symbol	Min	Max
A	4.30	4.70	L	9.00	9.40
B	1.00	1.40	e1	2.34	2.74



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BR χ	ѭ ϗ и Ґђ
0Y63533 χ	ѭ ғ β ʒ ɴ
FW=	ѭ ɲ ѡђ ɹ ⚌
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Note:

BR:	Company Code
0Y63533 χ	Product Type.
FW:	Internal Structure
****:	Lot No. Code, code change with Lot No.