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BRC07333T

Rev.A Jul.-2022



DATA SHEET

SOT-89

Low dropout linear regulator in a SOT-89 Plastic Package .

20V

1.5 μ A

$\pm 2\%$

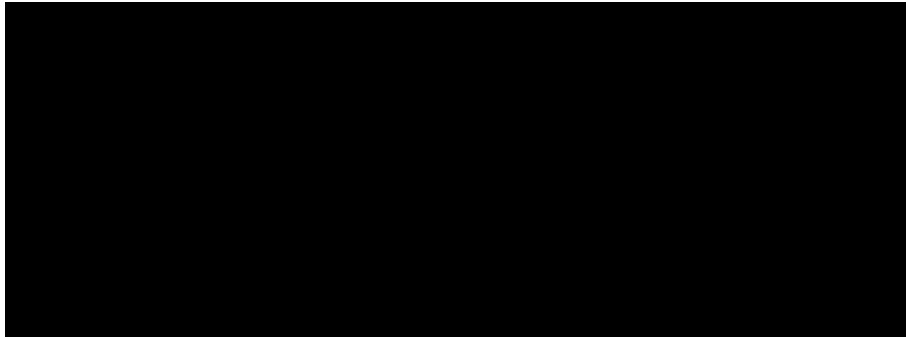
Low power consumption,Low voltage drop,

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/ Typical Application Circuit

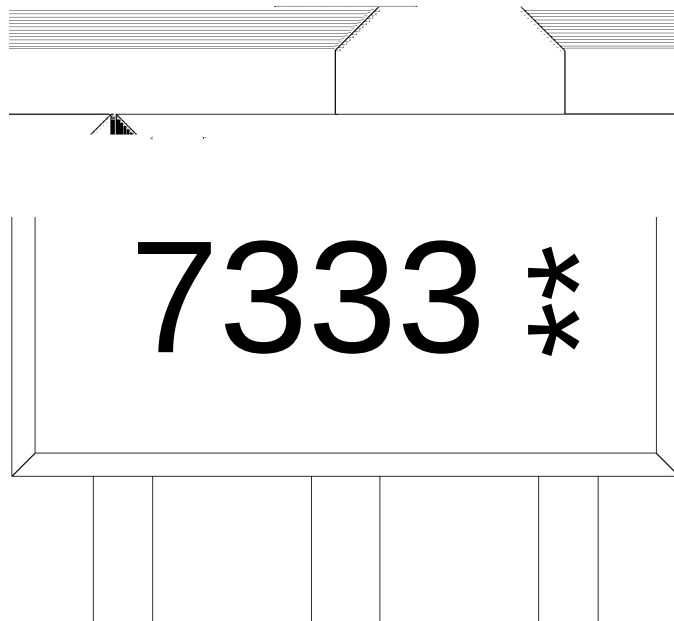
/ Basic Application



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/ Marking Instructions

说明：

7333： 为型号代码

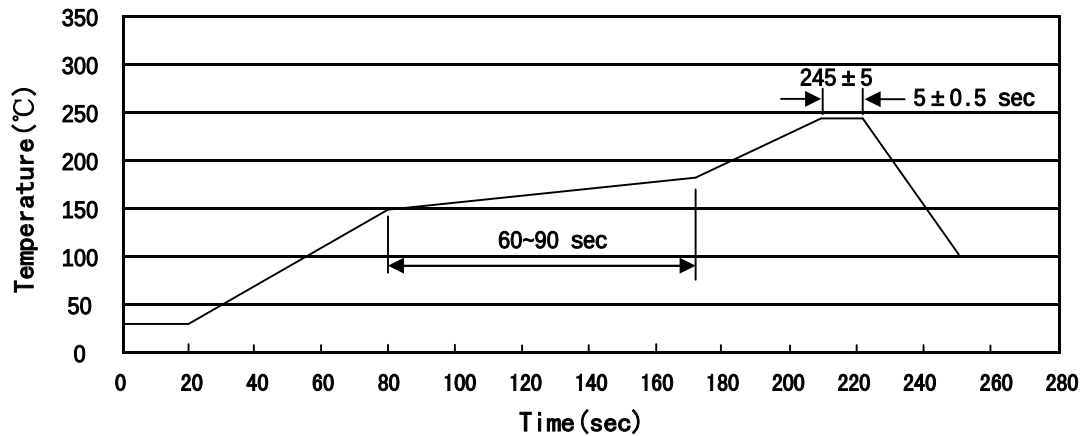
**： 为生产批号代码， 生产批号 化

Note:

7333: Product Type

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

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Note:

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

/ Resistance to Soldering Heat Test Conditions

260±5°C

10±1 sec.

Temp.:260±5

Time:10±1 sec

/ Packaging SPEC.

/ REEL

Package Type	Units					Dimension (unit mm)		
	Units/Reel 只/卷盘	Reels/Inner Box 卷盘/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Reel	Inner Box	Outer Box
SOT-89	1,000	7	7,000	6	42,000	7" ×12	180×120×180	390×385×205

/ Notices