/ Descriptions

TO-252 Ṃ Ṃ Ḫ ɔ я ɲ ʗ ᵸ Voltage Regulator in a TO-252 Plastic Package.

ѕ ㄐ ㄐ я ɲ ʗ ᵸ ı ڑ ɔ ╚ ڑ 3⁞8D/ Ⴏ ф ص ♬ Ȝ ï ¤ ˜ ث ن

3-Terminal regulators ,output current up to 0.5A, internal thermal overload protection and short-circuit limiting.

ɔ я ɲ ʗ ᵸ

Voltage Regulator.

/ / Equivalent Circuit or Application Circuit

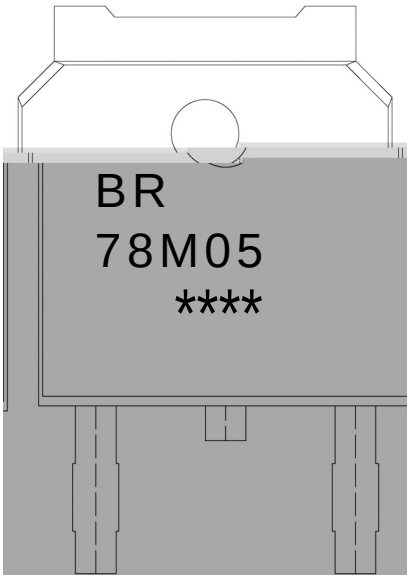
PIN1 χ IN PIN 2 4 χ GND PIN 3 χ OUT

/ Marking

ð м ㄐ ب ˝ Â See Marking Instructions.

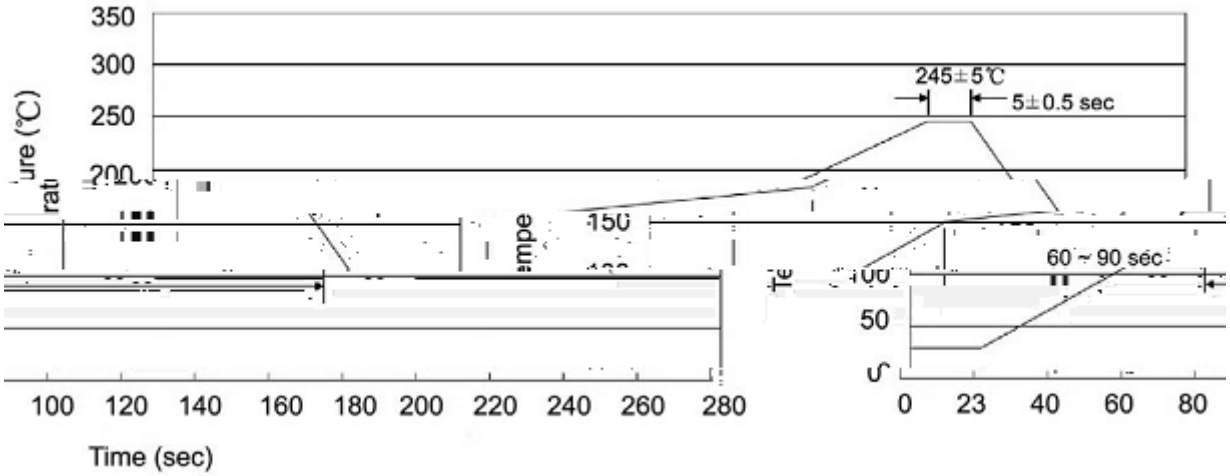
v ˝Ω Parameter	ϒ N Symbol	˝Ω Ö Rating	D Ч Unit
Input voltage ℅			

/ Marking Instructions



ِ ّ χ	
EU χ	ѭ ϛ и Ђ
: ; P 38 χ	ѭ ғ β ʒ ɴ
---- χ	ѭ ı ғ ѝ ɴ Ђ ı ҭ ı ғ ѝ ɴ Ψ ҏ
Note:	
BR:	Company Code.
78M05:	Product Type.
****:	Lot No. Code, code change with Lot No.

( ) / Temperature Profile for IR Reflow Soldering(Pb-Free)



ب ˝ χ

1 Ĺ ♬ □ ỷ 150 Ḱ 180 ł ı ˋH ڑ 60 Ḱ 90sec;

2 Š Ө □ ỷ 245 ° 5 ł ı ˋH ڑ ˋY ﾊ ㎛ 5 ° 0.5sec;

3 ì ˙ ﾘ ˛ ɔ ﻩ ỷ ㎛ 2 Ḱ 10 ł /sec.

Note:

1.Preheating:150~180 ł , Time:60~90sec.

2.Peak Temp.:245 ° 5 ł , Duration:5 ° 0.5sec.

3.