/ Descriptions

VRW0;< ḾḾ Ḫ я Ṯ ɨ ó Ч я н

/ Features

Ḫ ̄ ő Ṫ Ă ɔ Ш χ

�‰ ɔ Ш χ

Ḫ я Ṯ χ

ⱛ Ч ů χ °

ⱛ ɔ ◊ ″Ḣ ⅝ χ

Ḫ ẓ ƍ ɸ χ ε ζ

ˌ ˇ OBJ ẓ ☋ ɨ ó ⊐ ẓ ق ڈ ̓ ő ɸ Ẕ

ɲ ɻ ɔ Ш ں ˙ ı ~ ث ʒ ǐ

ص♬ ʒ ǐ

ḛ ғ β

/ Applications

Æ ŧ ɔ – ě ɔ ϕ ŧ OBJ Ч я ɔ ◊

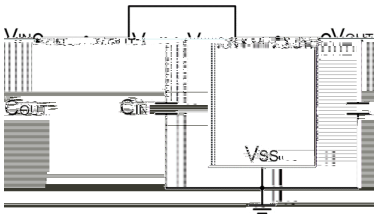
ụ ʒ ϕ ŧ OBJ Ч я ɔ ◊

Ḳ ɔ ˘ ʊ OBJ Ч я ɔ ◊

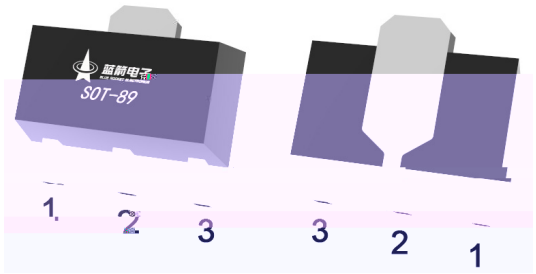
Ч ʊ ɔ ʔ OBJ Ч я ɔ ◊

ӝ ″Ạ Ã ıı ŧ ɷ н OBJ Ч я ɔ ◊

/ Equivalent Circuit



/ Pinning



X X X

/ Marking

ȣ м Ч ب ″

/ Absolute Maximum Ratings(Ta=25)

v Ϋ	ϒ N	Ϋ Ö	D Ɥ
ϳ ϑ ɔ я			
ϳ ɔ Ш			
ǎ Ϋ ı '			
Ч è □ ẙ			
Ṫ Ă □ ẙ			
ϒ ő ì □ ẙ ε ζ			
گ ˍ ɔ ϟ ϒ			

/ Electrical Characteristics(TA=25 , VIN=VOUT+1V, CIN=COUT=1uF, unless otherwise specified)

v Ϋ	ϒ N	Ш ː ϯ ɪ	ѡ ṇ Ö	Ɛ ʒ Ö	ѡ ᶻ Ö	D Ɥ
ϳ ϑ ɔ я						
ϳ ɔ я ε ζ	ε ζ					
ϳ ϑ ϳ ɔ я Ţ ε ζ						
ˍ õ Ṫ Ă ɔ Ш						
ق ذ ز Ỹ '		≤ ≤				
ϟ ό ز Ỹ '		≤ ≤				
ϳ ɔ я □ ẙ ϟ Ϋ		≤ ≤				
ϳ ɔ Ш						
ϳ ~ ث ɔ Ш						
ɔ ◊ ϟ ᒪ″Ḧ ⅝						

/ Electrical Characteristics(T_A=25 , V_{IN}=V_{OUT}+1V, C_{IN}=C_{OUT}=1uF, unless otherwise specified)

v Ѝ	ㄐ N	ㅛ :ㅓ ㅏ	ѡ ṇ Ө	Ɛ ʒ Ө	ѡ ᶻ Ө	D Ꮒ
ぅ ƍ ф Ɔ Я						
♬ Ԋ Ă □ ỷ						
♬ Ԋ Ă ق ◖ □ ỷ						

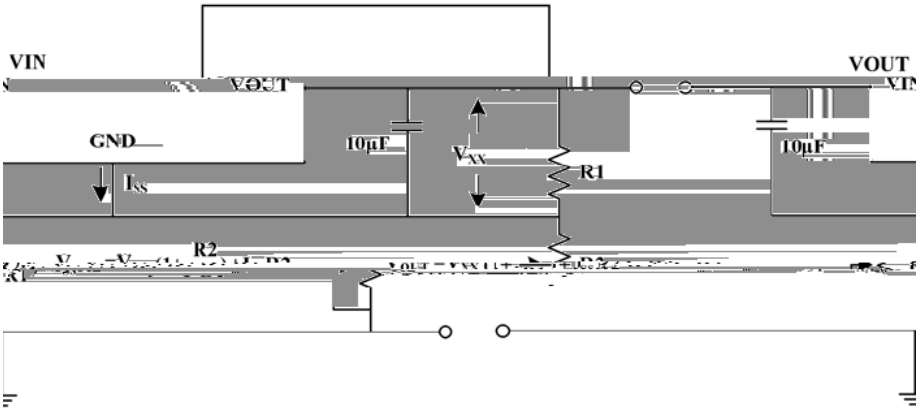
ε ζ ѭ ḫ ڜ ぅ Ɔ Я ı ε ζ ѭ ф ḧ ‰ ㄐ ぅ Ɔ Я

ぅ ᖘ ぅ Ɔ Я Ṯ ḧ Θ χ ɖ ḧ ق ɔ ㅓ ㅏ ï ı ぅ Ɔ Я ı ㇴ ỹ ï ∪ ぅ ᖘ Ɔ Я ı ´ ₆ ぅ Ɔ Я ∪ Ꮒ ᖘ Ꮒ ı ぅ ᖘ Ɔ Я ⁼ ぅ Ɔ Я Ṯ Ө

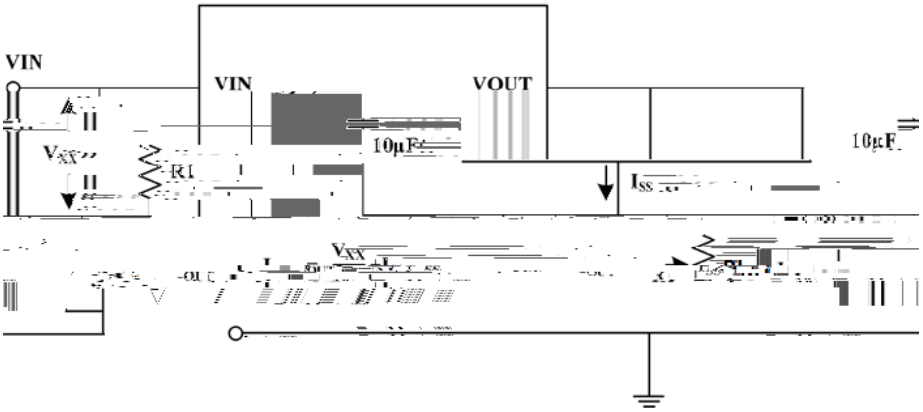
BRCO7350HT

/ Typical Application Circuit

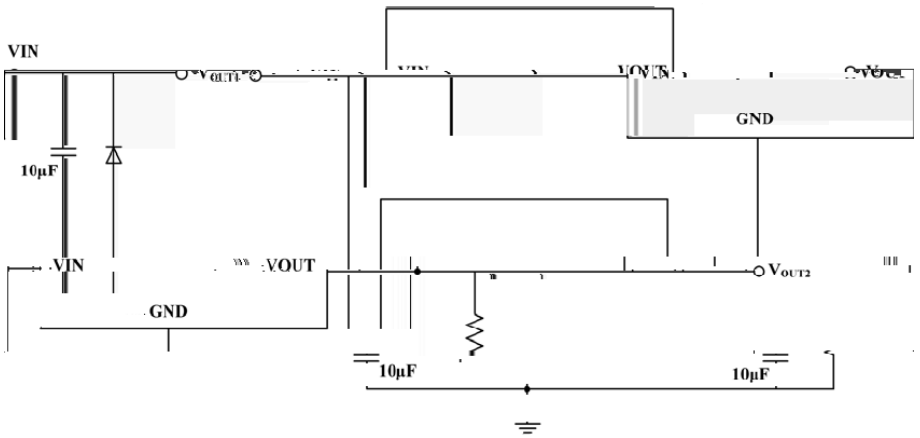
ڑ، ح ↄ я ↄ ت



ڑ، ↄ ㄩ ذ ` ↄ ت

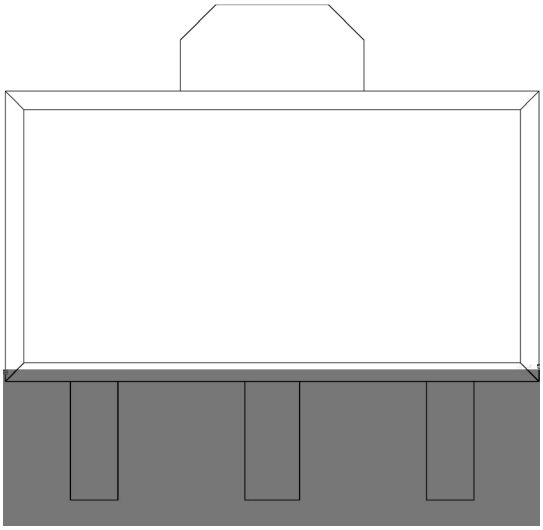


ᵡ ڑ، ↄ ت



BRCO7350HT

/ Marking Instructions



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

ب ˝ χ

Ĺ ♬ □ ў Ќ ł ı ЂЖ ј Ќ ł

Š Ө □ ў ° ł ı ЂЖ ј ЂY ѓ ѭ ° ° ł °

ì ˙ ѓ ¸ ɔ ѽ ў ѭ Ќ ł ł

/ Resistance to Soldering Heat Test Conditions

□ ў χ ° ł ЂЖ ј χ °

/ Packaging SPEC.

ɔ ` ɣ Ł
