

BRCO7350UT
Rev.A Mar.-2025

@ f	... Z	f >	% y
$\ddot{\mu} \hat{a}' 9$	V _{IN_MAX}	55	V
$\ddot{\mu} W \bullet 9$	V _{IN}	45	V
$\hat{A} \ddot{Y} \ddot{\beta} v$	I _{OUT}	250	mA
$\hat{o} \bullet \ddot{a}$	P _D	0.3	W
$\pounds " \dagger$	T _{stg}	-40 to +125	°C
$W \bullet " \dagger$	T _{OP}	-10 to +85	-

@ f	... Z	y i Ú ^	$\hat{A} 4 >$	$\hat{A} ^\circ >$	$\hat{A} \ddot{Y} >$	% y
$\ddot{\mu} 9$	V _{IN}				45	<
$\ddot{\beta} 9$	V _{OUT}		V _{OUT} *0.98		V _{OUT} *1.02	<
$^2 \hat{A} W \bullet v$	I _{SS}	I _{OUT} =0mA		2.5	6	[']
$\ddot{\beta} v$	I _{OUT}			200		S'
$\ddot{\beta} ' v$	L _{LIM}			350		S'
$\ddot{\mu} \ddot{\beta} 9 [$	V _{DROP}	I _{OUT} =100mA V _{OUT} =3.3V		800		S <
$\grave{c} \acute{u}^2 \dots \ddot{a}$	$\text{, } V_{LOAD}$	1mA 0 I _{OUT} 0 100mA	-50	10	50	S <
$\grave{c} \hat{A}^2 \dots \ddot{a}$	$\text{, } V_{LINE}$	V _{OUT} +2V 0 V _{IN} 0 45V I _{OUT} =10mA		0.01	0.2	<
$\ddot{\beta} 9 " \dagger \odot f$	$\text{, } V_{OUT}/$ ($\text{, } T_A * V_{OUT}$)	I _{OUT} =1mA -40 0 T _A 0 85		f 50		V V S -
$> \frac{1}{4} f \hat{o} A$	PSRR	f=100Hz		80		J (
		f=1kHz		70		
		f=10kHz		50		

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, M y f / Marking Instructions

7350U *

^a ¢ y

7350U y ° Z W A

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Note

7350U: Product Type Code

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

LUX / 8 8KLRU] 9URJKXOTM 6

g:150~180 - , Time:60~90sec.

p.:245 r 5 - , Duration:5 r 0.5sec.

Speed: 2~10 - /sec.

ns

5

Time:10±1 sec

Dimension ;>û p . (unit Åmm³)