



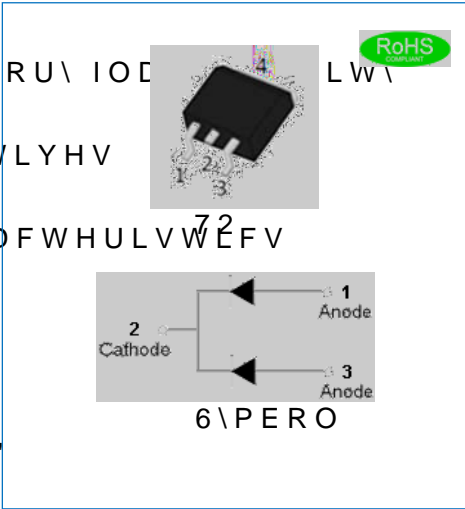
JEUR2006ECT

EPI ULTRAFAST RECOVERY RECTIFIER

Rev.1.7

DESCRIPTION

- 3ODVWLF SDFQNDH HZKULWHUV ODERUDWRU\ IOE
- FODVVLILFDWLRQ 9
- /HDG IUHH LQ FRPSOH ZLWK ((8 GLUHFWLYHV
- /RZ UHYHUVH OHDNDJH FXUUHQW
- 8OWUDIDVW UHFRRYHUJUMFLRYHDOQEKDUDFWHULVWFEV
- /RZ UHFYHU\ ORVV



MECHANICAL DATA

- &DVH 72 PROGHG SODVWLF
- 7HUPLQDOV 6RORGHSDOEVHGHSHU - 67
- :HLJKW JUDP

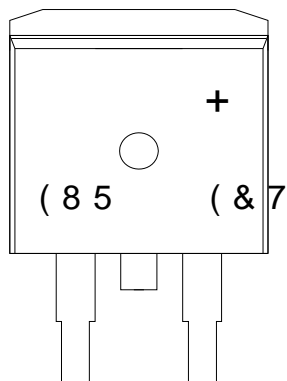
ABSOLUTE MAXIMUM RATING 5DWLQJ DDP ELHQW WHP SHU B W K H U Z X Q B H S H F L I

Parameter	Symbol	JEUR2006ECT	Unit
0D[LPXP UHSHWLWLYH SHDN UHYHU	VH ₅₅₆ R	OWDJH	9
0D[LPXP '& EORFNLQJ YROWDJH	'&	9	9
\$YHUDJH IRUZDUG FXUUHQW DW 7	,) \$9		\$
3HDN IRUZDUG VXUPM FXQUHQW DOI	VLQH ZDYH		\$
VXSHULPSRVHG ORDGDSHU GLRGH	,)60		
-XQFWLRQ WHP SHU B W K H U Z X Q B H S H F L I	UDJH WR		

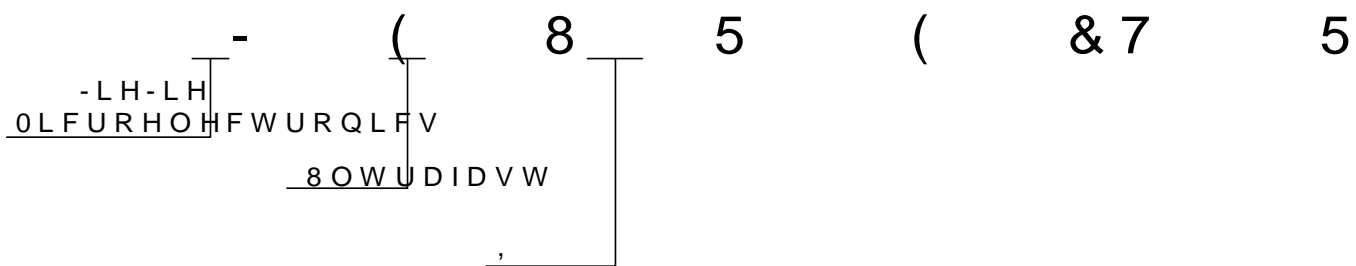
ELECTRICAL CHARACTERISTICS 5DWLQJ DDP ELHQW WHP SHU B W K H U Z X Q B H S H F L I

Parameter	Symbol	Min.	Typ.	Max.	Unit
5WK M F 7KHUPDO UHVLVWDQFH IURP MXQFWLRQ WR FDVH					:

MARKING



ORDERING INFORMATION





TAPE AND REEL SPECIFICATION-TO-263

'LPHQVLRQV
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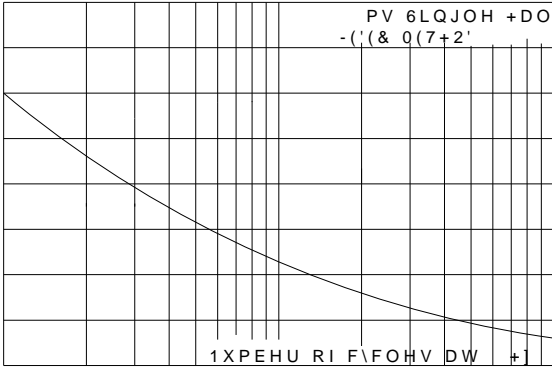
-(85 (&7

-LH-LH 0LFURHOHFWURQL

),* 0D[LPXP QRQ UHSHWLWLY
FXUUHQW

),*)RUZDUG FXUUHQW G

3HDN IRUZDUG VXUJH FXUUHQW \$



\$YHUDJH IRUZDUG FXUUHQW \$

