

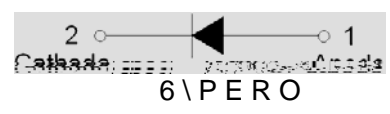
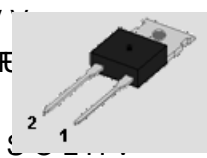


JEFR0808CL

EPI FAST SOFT RECOVERY RECTIFIER

MMMMMM M R

- /HDG IUHH LQ FRPS-06 ZLWK ((8 GLUHFWLY
- /RZ UHYHUVH OHDNDJH FXUUHQW
-)DVW UHFRYHU\ WERMHDQG FVRSUFWHULV
- /RZ UHFRYHU\ ORV
- \$SSOLFDWLRQV IRE
- FRUUHFWLRQ 3)&
- DQG 79 SRZHU VXSS



MECHANICAL DATA

- &DVH 72 & / PROGRYHSDSDWVLYDWHG MXQFWLRQ
- 7HUPLQDOV 6ROGHU SODWHG VROGHUDEOH SHU - 67'
- :HLJKW JUDP

ABSOLUTE MAXIMUM RATING

Parameter	Symbol	JEFR0808CL	Unit
0D[LPXP UHSHWLWLYH SHDN UHYHU	VH ₅ YR	OWDJH	9
0D[LPXP '& EORFNLQJ YROWDJH	'&	9	9
\$YHUDJH IRUZDUG FXUUHQW DW 7), \$9		\$
3HDN IRUZDUG VXUBM FXQUHQW DOI VXSHULPSRVHG RQ UDWHG ORDG	VLQH ZDYH)60		\$
-XQFWLRQ WHPSHUUDJH XWHPSOH DWWXUH WDJ	QJH WR		

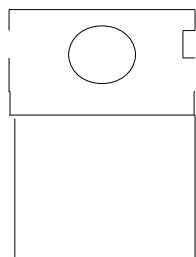
ELECTRICAL CHARACTERISTICS

Parameter	Symbol	Min.	Typ.	Max.	Unit
)RUZDUG YROWDJH) \$ 7				
5HYHUVH FXUUHQW	95 9 7				\$
5HYHUVH UHFRYHU\ WLP	95 9 7				\$
5HYHUVH UHFRYHU\ WLP	95 9 7				\$

THERMAL RESISTANCES

Symbol	Parameter	Min.	Typ.	Max.	Unit
θ_{WK-M}	$R_{th(jc)}$	1.5	1.5	1.5	°C/W

MARKING





-LH-LH SURGXFVW DLRHQBRWGGWKDOOHCQW SXUXSRYGURJDFZLWK
OLPLWDWLRQ DIXOLRPRUWLPHGRFVSDQDLCHLDYXVWDLQLQJ RU
DSSOLFDWLRQV GHYLFHV LQWHQGHC\IRU VXUJRWKULPSSDQ

sRWU\