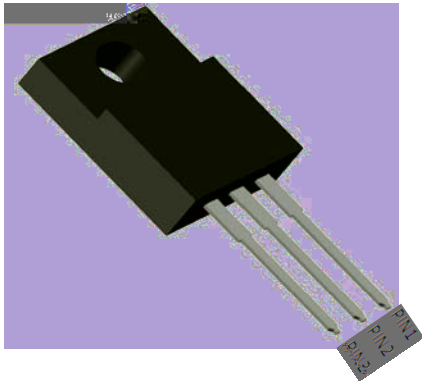


Schottky Diodes



Features

```
" +LJK IUHTXHQF\ RSHUDWLRQ  
" +LJK SXULW\ KLJK WHPSHUDWXUH HSR[\ HQ  
HOKDQFHG PHFKDQDEOPRWWXUWKUHLVWD  
" *XDUG ULQJ IRU HQDOVHGGRJRGWHUP UH  
" 6ROGHU GLS f & PD[ V SHU -(6' %
```

Typical Applications

7\SLFDO DSSOLFDWLRQV DUH LQ VZLWFKLQJ S
IUHHZKHHOLQJ GLRGHV DQG UHYHUVH EDWW

Mechanical Data

” **Package** , 7 2 \$ %
0 R O G L Q J F R P S R X Q G P H H W V

'HYLFH PDUNLQJ FRGH			0%5)&76
5HSHWLWLYH 3HDN 5HYHUVH 9B50WDJH 9			
\$YHUDJH 5HFWLILHG 2XWSXW &XUUHQW \$ +] VLQH ZDYH 50RDG 7			
6XUJH 1RQ UHSHWLWLYH)RUZDUG &XUUHQW # +]KDOI VLQH ZDYH - F\FOH 7M			
&XUUHQW 6TXDUHG 7LPH # PV"W" PV 7M - È ,W \$ V			
6WRUDJH 7HPSHUDWXUH	7VWJ	-	a
-XQFWLRQ 7HPSHUDWXUH	7M	-	a

Electrical Characteristics

1RWH 3XOVH WHVW SXOVH ZLGK P6



MBR2060FCTS-B1-W5094HF

Thermal Characteristics 7M 8 Q O H V V R W K H U Å L V H V S H F L I L H G

PARAMETER		SYMBOL	UNIT	MBR2060FCTS-B1-W5094HF
7 K H U P D O 5 H V L V W	D Q F H % H W Z H H Q	M X Q F & W L R Q	D Q G	F D V H

Ordering Information ([D P S O H

PREFERED P/N	UNIT WEIGHT(g)	MINIIMUM PACKAGE(pcs)	INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE
--------------	----------------	-----------------------	-------------------------	----------------------------	---------------

0 % 5) & 7 6 % : +) \$ H 5



vOutline Dimensions



MBR2060FCTS-B1-W5094HF

Disclaimer

7KH LQIRUPDWLRQ V GHVFHQWQW LQ WKULUDHQHJLRQFH KDRQQOZH F(QHFOVRUR QLF /VHG UHV
ULJKW WR PDNLHWKRXQV QHFWLSHFIRIWL RIVSLRQG RFWV GLVSPDURYGHKUHUILOQEWG LVLJQQF
RU RWKHUZZLVH

7KH SURGXFWQLVWGHV IJHQH WR EHHKWHGZLWQL RUGXQSRHQW RU GHYLFHWKDQGQ
HTXLSPHQW RU GHYLFHV ZKLFK UHTXLWKHKEDIO IZQVWLZRXDHOQGDDEHQWOK DFKQDOVLIH
PHGLFDO LQVWUXQMSRUWHQWLRQHUTXLSDFH QXFKHQ U UHDFWKHUO FRQWURROOHV DQ
GHYLFHV <DQJMLHVRV DQKQ H DQVXRLOV QRRWHVSRQVLEWHVROVLIQJGIDRDPJMMFK LP
RI VDOH

7KLV SXEOLFDWLRQ SXVSHUW DGDVLQURUPDVLROQLSGHYLRXDGGLWLRQDO LQWRUPDWLR
KWVZ [Z](#) [IDQJMLH](#)RRRFRQVXOW \RXU QHDUHVW <DQJMLHVRVQVDFHOHV RIILFH IRU IXUW