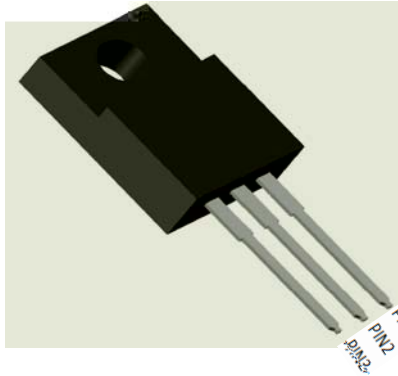


Schottky Diodes



Features

+LJK IUHTXHQF\DRSHB MWLVRXUH UHVLVW
 *XDUD P< ,72 \$%
 OROGLQJ FRPSBXQG PHHWODPPDELOLW\
 UDWLQJ 5R+6 FRPSOLDQW



Terminals 7LQ SODWHG OHDGV VROGHUDEOH
 DQG -(P -P 8 p, 7

6XUJH 1RQ UHSHWLWLYH)RUZDUG &XUUHQW # +] KDOI VLOH ZDYH F\FOH \$ 7D			
&XUUHQW 6TXDUHG 7LPH # PV W PV 7M-ÉUDWLQJ RI SHU GLRGH W \$ V			
6WRUDJH 7HPSHUDWXUH 7VWJ -			a
-XQFWLRO 7HPSHUDWXUH 7M -			a

Electrical Characteristics

PARAMETER	SYMBOL	UNIT	TEST CONDITIONS	MBRL3045FCT
OD[LPXP LQVWDO IRUZDUG YROWDJH	WDOHRXV G)D GURS SHU) GLRGH\$	VR		
OD[LPXP ' & UHYH DW UDWHG ' & EO	U)P Q XUUHQW RFNLOJ P \$ RQWDJH	VR	950 9550	
SHU GLRGH	,550		950 9550 7D -	

1RWH 3XOVH WHVW X6 SXOVH ZLGK GXW\ F\FOH

1RWH 3XOVH WHVW SXOVH ZLGK P6



MBRL3045FCT

Thermal Characteristics Ä 7D 8 Q O H V V R W K H Å Z L V H V S H F L I L H G

PARAMETER		SYMBOL	UNIT	MBRL3045FCT
7 K H U P D O 5 H V L V W D O	% H W Z H H Q M X Q F W L R Q D O G F D V H	5 - &	- :	

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	\$ S S U R [L P D W H				

Characteristics

