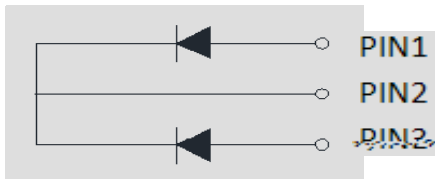
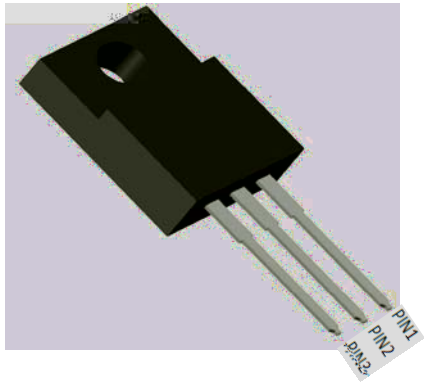




Schottky Diodes



Features

+LJK IUHTXHQF\ RSQGDPLRQXUH UHVLVWDQ
*XDUD P< ,72 \$ %
0ROGLQJ FRPSR\QG PHH\PPDELOLW\
UDWLQJ 5R+6 FRPSOLDQW

Terminals 7LQ SODWHG OHDGV VROGHUDEOH S
DQG -(P —P81p7

6XUJH 1RQ UHSHWLWLYH)RUZDUG &XUHQW # +] KDOI VLQH ZDYH - F\FOH 7D \$	60		
&XUHQW 6TXDUHG 7LPH # PV W 7M - ÈUDWLQJ RI SHU GLRGH ' W \$ V		PV	
6WRUDJH 7HPSHUDWXUH	7VWJ -		a
-XQFWLRQ 7HPSHUDWXUH	7M -		a

Electrical Characteristics

PARAMETER	SYMBOL	UNIT	TEST CONDITIONS	MBRL3045FCT
0D[LPXP LQVWDQW IRUZDUG YROWDJH	DQHRXV GURS SHU	90 90	90 90 GLRGH \$	
0D[LPXP '& UHYHUV DW UDWHG '& EORENLOJ YROWDJH	550 ,550	550 550	950 9550 7D - 950 9550 7D -	

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

1RWH 3XOVH WHVW SXOVH ZLGK P6



MBRL3045FCT

Thermal Characteristics 7D 8QOHVV RWKHU ÆLVH VSHFLILHG

PARAMETER		SYMBOL	UNIT	MBRL3045FCT
7KHUPDO 5HVLVWDQ	%HWZHHQ MXQFWLRQ DQG FDVH	5 - &	- :	

Ordering Information ([DP SOH

PREFERED P/N	UNIT WEIGHT(g)	MINIIMUM PACKAGE(pcs)	INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE
0%5/)&7	\$SSUR[LPDWH				

7XEH

Characteristics

