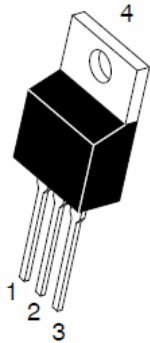
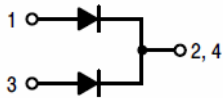
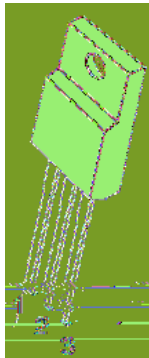


7 UHQFK 026 %DUULHULB BKRWVN\ 5H

TO-220AB
TSR CT



ITO-220AB
TSR CTF



Features

- ‡ \$GYDQWUHQFK WHFKQRORJ\
- ‡ /RZRUZDYGWDJH GURS
- ‡ /RZRZURVVHV
- ‡ +LJKILFLHQF\ RSHUDWLRO
- ‡ /HDGH)HLQLVK &R#6OLDQW

Applications

- ‡ '&' &RQYHUWHUV
- ‡ \$&'&GDSWRUV
- ‡ 6ZLWFKRZHXSSOLHV
- ‡)UHHZKH'HLRGLJ

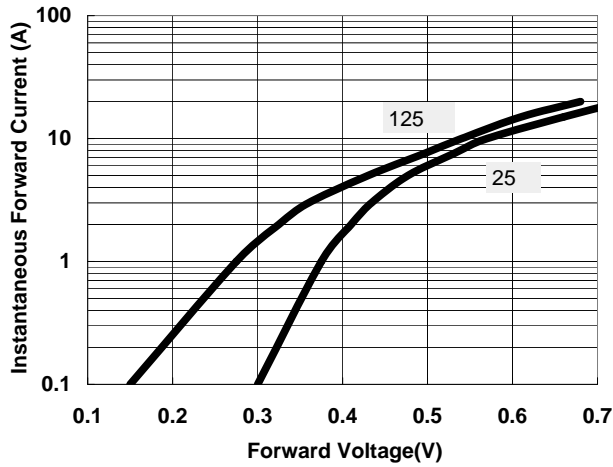
Maximum ratings and electrical characteristics (T_J = 25°C unless otherwise noted)

3DUDPHWHU		6\PERO	/LPLW	8QLW
0D[LPXPHSHVSHUNYHYURQHW DJH		9550		9
0D[LPXPHYUDRJRZDUG UFXEWHIHWG		,) \$9		\$
GHYLFH SHGLRGH				\$
3HDN IRVZDUEBUUHQW VLQDQH ZDYH VXSHULPSRVHGRFSGUDRCHG		,) 60		\$
2SHUDMXQBDLQWRUDJH WHPSHUDW		XOH 060JH	0WR	
7\SLFVCHUPDO USHVULVQHDQFH		72 \$%		f & :
		, 72 \$%	5\$ - &	f & :
			7 < 3	0\$;
, QVWDQWDQHRRQWRUJZDUG SHGLRGH		,) \$		
		7- f &		
		,) \$		
		,) \$		9
		,) \$		
, QVWDQWDQHRXVUSHQWRUJZDUG UDWHYHYURQHW DJH		7- f &		
		, 5		
1RWHV				
3XOVH WHVVSXOVH ZLGWK GXW\F\FOH				
3XOVH WHVW 3XOPH ZLGWK 0				

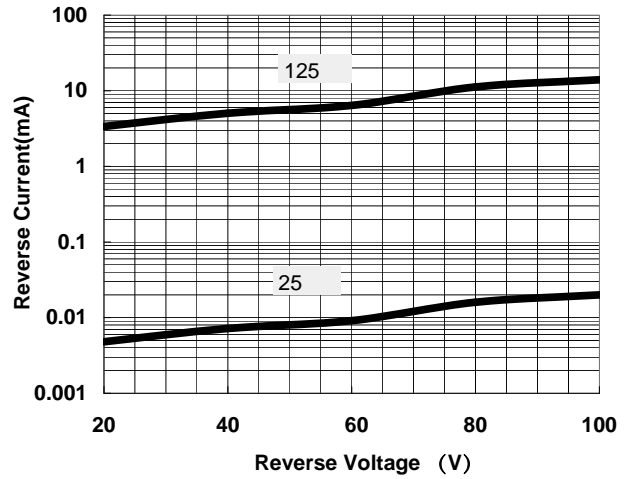
RATINGS AND CHARACTERISTICS CURVES

7\$

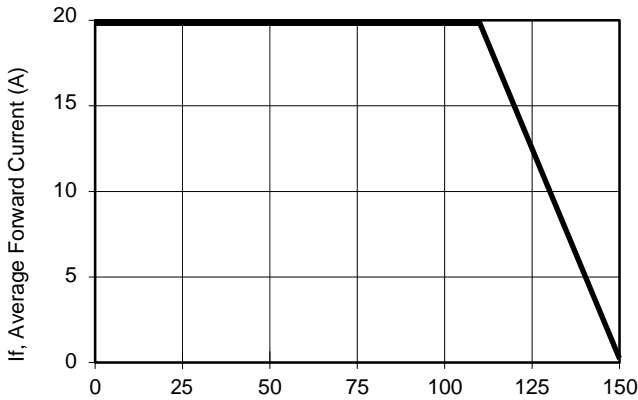
f & XQOHVQRWKBUZLVH



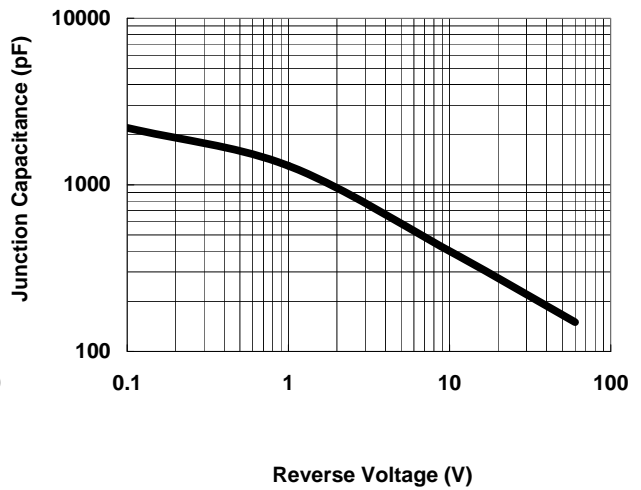
Forward Current Derating Curve



Typical Junction Capacitance Per Diode

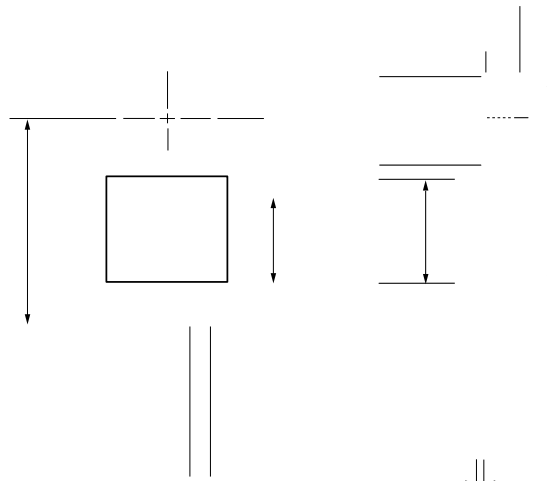


Current Derating, Case



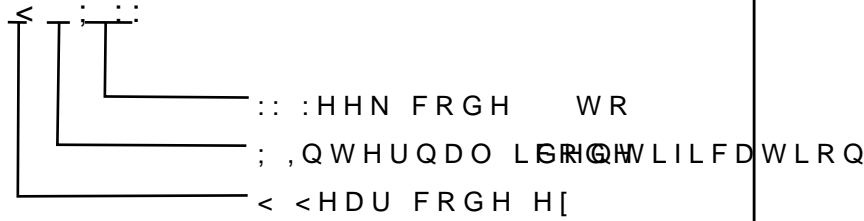
Reverse Voltage (V)

PACKAGE OUTLINE DIMENSIONS



Marking Information

W : Company's trademark
3URGXFW TSPRGS 0000 or TSPRGS 100
3' & LQIRUPDWLRQ



Packaging Information

7XEH 'LPHQVLRQV

,QVLGH %R[

2XWVLGH %R[

Packaging Information

12	81,;	7XEH 'LPHQVLR
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iE }