

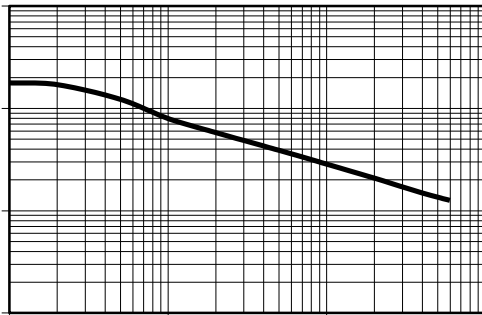
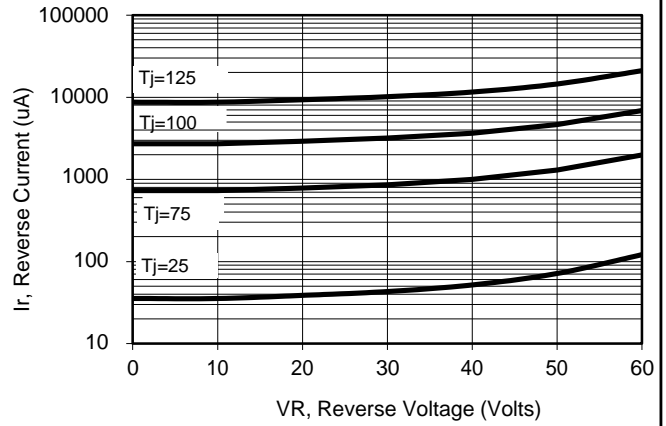
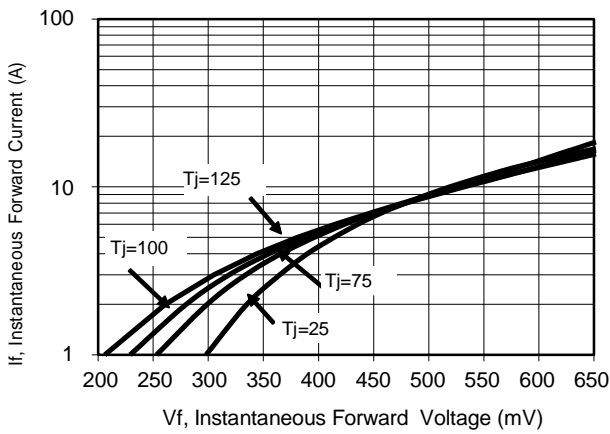
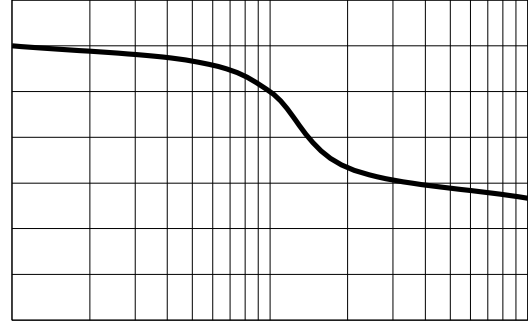
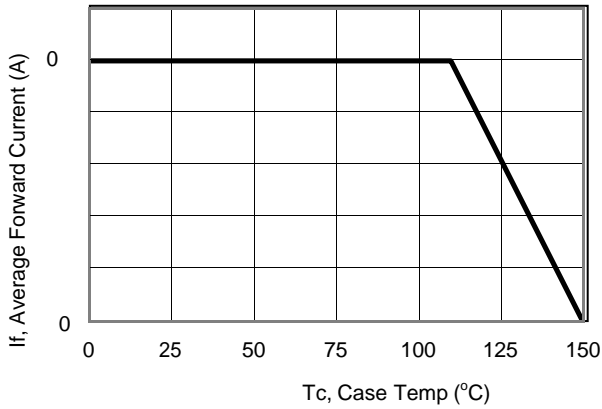
7UHQFK 026 %DUULHU 6FKRWWN\ 5H

<p>TO-220AB TSR \$ CT</p> 	<p>ITO-220AB TSR \$ CTF</p> 	<p>Features</p> <ul style="list-style-type: none"> <li>‡ \$GYDQWUHQFK WHFKQRORJ\</li> <li>‡ /RZRUZDWRGWDJH GURS</li> <li>‡ /RZRZURVVHV</li> <li>‡ +LJKILFLHQF\ RSHUDWLRO</li> <li>‡ /HDGH)HLQLVK &amp;R#6OLDQW</li> </ul>		
		<p>Applications</p> <ul style="list-style-type: none"> <li>‡ '&amp;' &amp; RQYHUWHUV</li> <li>‡ \$&amp;'&amp;GDSWRUV</li> <li>‡ 6ZLWFKRZHXSSOLHV</li> <li>‡ )UHHZKH'HLRGLJ</li> </ul>		
<p>Maximum ratings and electrical characteristics (T<sub>J</sub> = 25°C unless otherwise noted)</p>				
3DUDPHWHU		6\PERO	/LPLW	8QLW
0D[LXPXPHSHVSHUNYHYURQHW DJH		9550		9
0D[LXPYHURJHZDUG UFXEWHIHWG		,) \$9		\$
3HDN IRVZDUEBUHQW VLQDQH ZDYH		,)60		\$
2SHUDMXQDQLRQWRUDJH WHPSHUDW		XUH 0DQJH	WR	f&
7\SLFVCHUPDO USHVULVQHDQFH		72 \$%	5\$-&	f& :
		,72 \$%		f& :
,QVWDQWDQHRRQWRUDJHZDUG SHGLRGH			7<3	0\$;
		,) \$	7-	f&
		,) \$	7-	f&
		,) \$	7-	f&
,QVWDQWDQHRXUUSHQWHDWH UDWHYHYURQHW DJH		7-	f&	X\$
		7-	f&	P\$
<p>1RWHV</p> <p>3XOVH WHVVSXOVH ZLGWK GXW\F\FOH</p> <p>3XOVH WHVW 3XOPVH ZLGWK 0</p>				

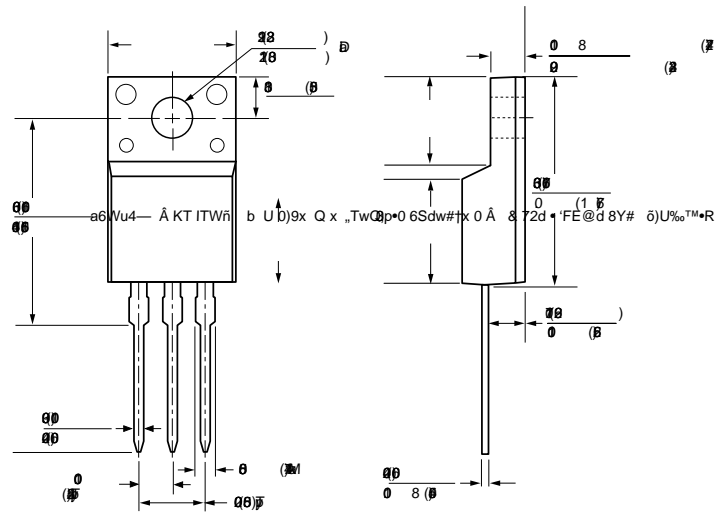
RATINGS AND CHARACTERISTICS CURVES

7\$

f & X Q O H V Q R W K B U Z L V H



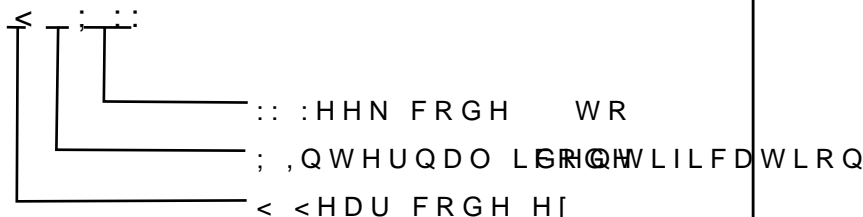
# PACKAGE OUTLINE DIMENSIONS



8%9(,qÄ" 5E11 7Q

ODUNLQJ ,QIRUPDWLRQ

7 : &RPSDQ\ V WUDGHPDUN  
8 3URGXFW 765\$ &7 RU 765&7)  
9 3'& LQIRUPDWLRQ



3DFNDJLQJ ,QIRUPDWLRQ  
7XEH 'LPHQVLRQV



,QVLGH %R[

2XWVLGH %R[

3DFNDJLQJ ,QIRUPDWLRQ

12	81,	7XEH 'LPHQVLR			,QVLGH			2XWVLGH %R[		
		\$	%		/	:	+	/	:	+
6L]H	PP									
47<	3&6	3&6 7XEH			6PDOO SDVWDJH3&6 WXEORWRDO			3&6 FDUERGLWRDO		
1RWH		7ROHUDQFHPP" PP			PP" PP			PP" PP		