

7 UHQFK 026 %DUULHU 6FKRWWN\ 5H

TO-220AB
TSR L CT



ITO-220AB
TSR L CTF





Features

- ‡ \$GYDQWUHQFK WHFKQRORJ\
- ‡ /RZRZDWRGWDJH GURS
- ‡ /RZRZDWRVHV
- ‡ +LJKILFLHQF\ RSHUDWLRO
- ‡ /HDGHHLQLVK &RPSOLDQW

Applications

- ‡ '&' & RQYHUWHUV
- ‡ \$&' \$GDSWRUV
- ‡ 6ZLWFKRZHXSSOLHV
- ‡)UHHZKHHLRGLQJ

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

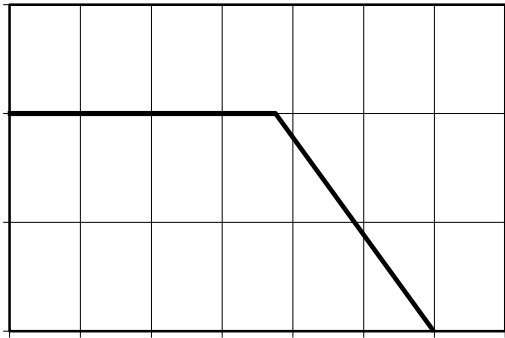
3DUDPHWHU		6\PERO	/LPLW	8QLW	
0D[LXPXPHSHVSHUNYHYURQHW DJH		9550		9	
0D[LXPYHURDJH ZDUG UFXEWHIHWG		,) \$9		\$	
GHYLFH SHGLRGH					
3HDN IRVZDWRVUHQW VLQRDQH ZDYH VXSHULPSRVHGRFSGUDRCHG		,) 60		\$	
2SHUDMXQRDQRWRUDJH WHPSHUDW		XOH 06DJH	WR	f &	
7\SLRDKHUPDO USHVULVQHDQFH		5\$ - &		f & :	
72 \$% , 72 \$%					f & :
, QVWDQWDQHRXUWRUJH ZDUG SHGLRGH		9)	7 < 3	0 \$;	
	,) \$		7- f &		9
	,) \$		7- f &		
	,) \$		7- f &		
, QVWDQWDQHRXUWRUJH ZDUG UDWHYHYURQHW DJH		, 5		X \$	
			7- f &		P \$

1RWHV
3XOVH WHVVSXOVH ZLGWK GXW\ F\FOH
3XOVH WHVW 3XOPH ZLGWK 0

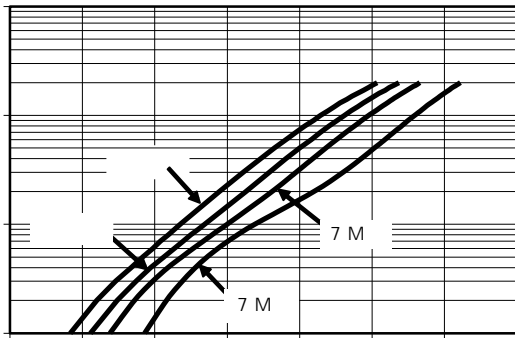
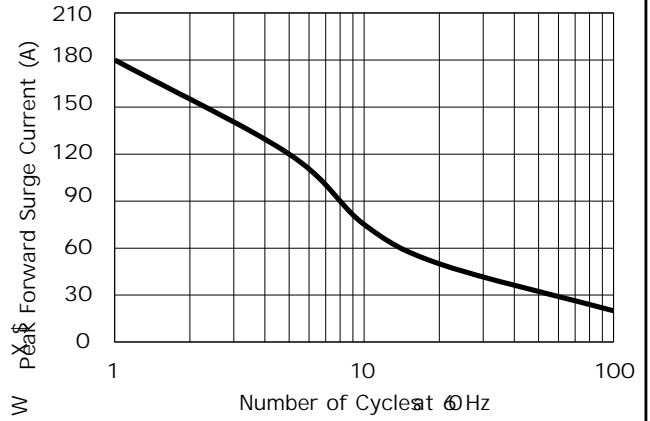
RATINGS AND CHARACTERISTICS CURVES

7\$

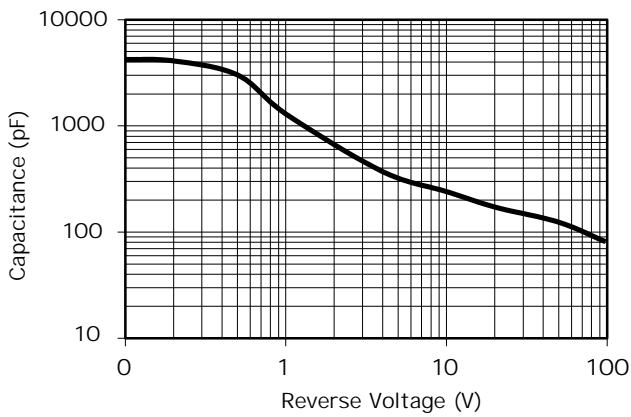
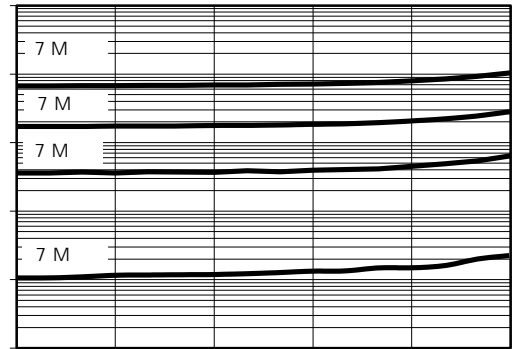
f & XQOHVQRWKB UZLVH



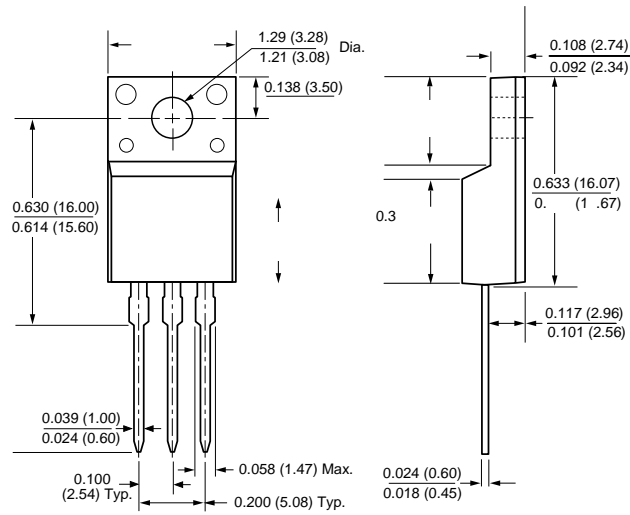
7 F & DVH^R & 7 HPS



91 , QVWDQWD QHROXWD)RUZPQG

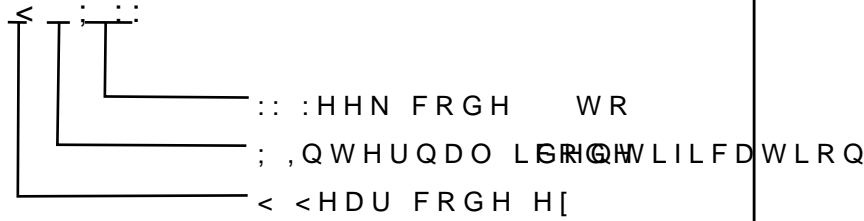


PACKAGE OUTLINE DIMENSIONS



Marking Information

3URGXFW 765 / &7) 3' & LQIRUPDWLRQ



Packaging Information

7XEH 'LPHQVLRQV

,QVLGH %R[

2XWVLGH %R[

Packaging Information

12	81,	7XEH 'LPHQVLR			,QVLGH %R[2XWVLGH %R[
6L]H	PP	\$	%		/	:	+	/	:	+
47<	3&6	3&6 7XEH			6PDO@SDFWDJH3&6 WXE@VRWDO			3&6 FDU@R@L@WRWDO		
1RWH		7ROHUDQF@PP" PP			PP" PP			PP" PP		