



$V_p$			
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ELECTRICAL CHARACTERISTICS

Symbol	Test Condition	Quadrant	Value	Unit
$I_G$	$V_D = 0, L = 3$	- -	0	A
$V_G$		- -	1	V
$V_D$	$V_D \leq V_M, T_j = 25, R_L = 3k$	- -	0	V
$I_L$	$I_G = 2 I_G$	-	0	A
			0	A
$I_H$	$I_T \leq 0 A$		0	A
$t_r$	$V_D = 0, V_G = 10V, T_j = 25$		0	V/ $\mu s$
$t_f$	$10V/\mu s, T_j = 25$		3	A
$t_b$	$I_G = 0 A, I_A \geq 0 A, I_R = 0 A, T_j = 25$	TP	4	$\mu s$
$t_s$			0	
$V_C$	$I_C = 100mA, p = 100$		0	V

STATIC CHARACTERISTICS

Symbol	Parameter	Value(MAX.)	Unit
$V_M$	$I_M = 7A, p = 100, \mu s, T_j = 25$	1.5	V
$V_D$		0.8	V
$R_D$		3	m
$I_M$	$V_D \leq V_{DM}, V_R \leq V_{RM}$	$T_j = 25$	0
$I_{RM}$		$T_j = 25$	1

THERMAL RESISTANCES

Symbol	Parameter	Value	Unit
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ACJT1210-10E



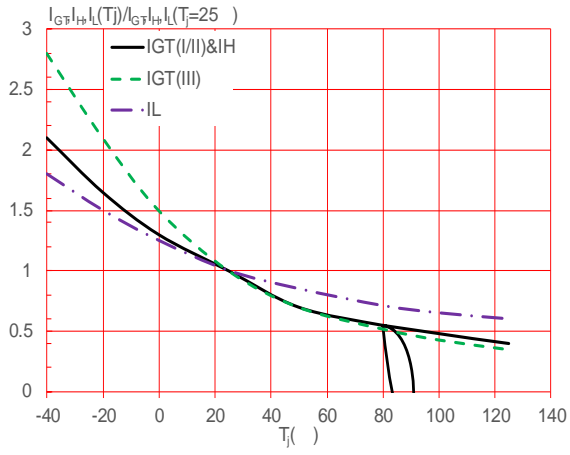
FIG.1:   


FIG.2:

FIG.7: ~~Figure~~  
~~Figure~~  
~~Figure~~





## ORDERING INFORMATION

Order code	Voltage $V_{DRM}/V_{RRM}$ (V)	IGT(mA)	Package	Base qty. (pcs)	Delivery mode
ACJT1210-10E	1000	10	TO-263	50	Tube
ACJT1210-10E-TR				800	Tape & Reel

A 977J7 >>BDC 0.0T0.6 0.6.88 3 46481 0.48.481 re f 56.88 3 46481 0



ACJT1210-10E

