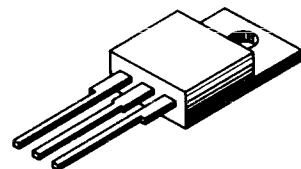




TRIAC IN PLASTIC PACKAGE



TO-220AB

8 A RMS

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BLOCKING VOLTAGE V_{DRM}		30V										
		50V										
		100V	TAG220-100	TAG221-100	TAG222-100	TAG224-100	TAG225-100	TAG226-100	TAG227-100			
		200V	TAG220-200	TAG221-200	TAG222-200	TAG224-200	TAG225-200	TAG226-200	TAG227-200	2N6342	2N6346	
		300V										
		400V	TAG220-400	TAG221-400	TAG222-400	TAG224-400	TAG225-400	TAG226-400	TAG227-400	2N6343	2N6347	
		500V	TAG220-500	TAG221-500	TAG222-500	TAG224-500	TAG225-500	TAG226-500	TAG227-500			
		600V	TAG220-600	TAG221-600	TAG222-600	TAG224-600	TAG225-600	TAG226-600	TAG227-600	2N6344	2N6348	
		800V	TAG220-800	TAG221-800	TAG222-800	TAG224-800	TAG225-800	TAG226-800	TAG227-800	2N6345	2N6349	
ELECTRICAL CHARACTERISTICS	$I_{T(RMS)} @ T_C=70^{\circ}C$		6	6	6	8	8	8	8	8 ¹	8 ¹	A
	I_{TSM}		60	60	60	80	80	80	80	100	100	A
	$I_{GT \max} @ T_C=25^{\circ}C$	I^+	25	10	5	50	25	10	5	50	50	mA
		I^-	25	10	5	50	25	10	5		75	mA
		III^-	25	10	5	50	25	10	5	50	50	mA
		III^+	25	10	5	50	25	10	5		75	mA
	$V_{GT \max} @ T_C=25^{\circ}C$		2,5	2,5	2,5	2,5	2,5	2,5	2,5	2	2,5	V
$I_H \max @ T_C=25^{\circ}C$		25	10	10	50	25	10	10	40	40	mA	