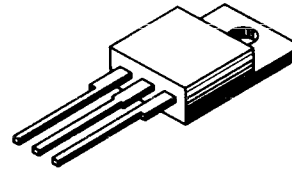




TRIAC IN PLASTIC PACKAGE



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	2,5	2	2,5	V	
$I_H\ max$ @ $T_C=25^\circ C$	25	10	10	50	25	10	10	10	40	40	mA	

10 ¹ $T_C=80^\circ C$