

semitronics hot line

discrete
devices

TOLL FREE NUMBER 800-777-3960

bidirectional triode thyristor (TRIAC)

Type	V _{DRM} Volts	I _{T(rms)} Amps	I _{GMT} ma	V _{GT} Volts	I _{TSM} Amps	Package
2N5441	200	40	70	2	300	Press Fit
2N5442	400	40	70	2	300	Press Fit
2N5443	600	40	70	2	300	Press Fit
2N5444	200	40	70	2	300	Stud
2N5445	400	40	70	2	300	Stud
2N5446	600	40	70	2	300	Stud
2N5567	200	10	40	2.5	100	Press Fit
2N5568	400	10	40	2.5	100	Press Fit
2N5569	200	10	40	2.5	100	Stud
2N5570	400	10	40	2.5	100	Stud
2N5571	200	15	50	2.5	100	Press Fit
2N5572	400	15	50	2.5	100	Press Fit
2N5573	200	15	50	2.5	100	Stud
2N5574	400	15	50	2.5	100	Stud
2N6068	25	4	30	2.5	30	TO-202
2N6068A	25	4	5	2.5	30	TO-126
2N6069	50	4	30	2.5	30	TO-126
2N6069A	50	4	5	2.5	30	TO-126
2N6070	100	4	30	2.5	30	TO-126
2N6070A	100	4	5	2.5	30	TO-126
2N6071	200	4	30	2.5	30	TO-126
2N6071A	200	4	5	2.5	30	TO-126
2N6072	300	4	30	2.5	30	TO-126
2N6072A	300	4	5	2.5	30	TO-126
2N6073	400	4	30	2.5	30	TO-126
2N6073A	400	4	5	2.5	30	TO-126
2N6074	500	4	30	2.5	30	TO-126
2N6074A	500	4	5	2.5	30	TO-126
2N6075	600	4	30	2.5	30	TO-126
2N6075A	600	4	5	2.5	30	TO-126

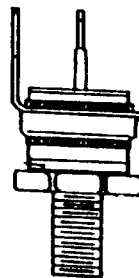
Type	V _{DRM} Volts	I _{T(rms)} Amps	I _{GMT} ma	V _{GT} Volts	I _{TSM} Amps	Package
2N6145	200	15	50	2.5	100	ISO-Stud
2N6146	400	15	50	2.5	100	ISO-Stud
2N6147	600	15	50	2.5	100	ISO-Stud
2N6151	200	10	75	2.5	100	TO-220
2N6152	400	10	75	2.5	100	TO-220
2N6153	600	10	75	2.5	100	TO-220
2N6154	200	10	50	2.0	100	TO-220
2N6155	400	10	50	2.0	100	TO-220
2N6156	600	10	50	2.0	100	TO-220
2N6157	200	30	60	2.0	250	Press Fit
2N6158	400	30	60	2.0	250	Press Fit
2N6159	600	30	60	2.0	250	Press Fit
2N6160	200	30	60	2.0	250	Stud
2N6161	400	30	60	2.0	250	Stud
2N6162	600	30	60	2.0	250	Stud
2N6163	200	50	60	2.0	250	ISO-Stud
2N6164	400	50	60	2.0	250	ISO-Stud
2N6165	600	50	60	2.0	250	ISO-Stud
2N6342	200	8	50	2.5	100	TO-220
2N6342A	200	12	50	2.0	120	TO-220
2N6343	400	8	50	2.5	100	TO-220
2N6343A	400	12	50	2.0	120	TO-220
2N6344	600	8	50	2.5	100	TO-220
2N6344A	600	12	50	2.0	120	TO-220
2N6345	800	8	50	2.5	100	TO-220
2N6345A	800	12	50	2.0	120	TO-220
2N6346	200	8	50	2.5	100	TO-220
2N6346A	200	12	50	2.0	120	TO-220
2N6347	400	8	50	2.5	100	TO-220
2N6347A	400	12	50	2.0	120	TO-220
2N6348	600	8	50	2.5	100	TO-220
2N6348A	600	12	50	2.0	120	TO-220
2N6349	800	8	50	2.5	100	TO-220
2N6349A	800	12	50	2.0	120	TO-220



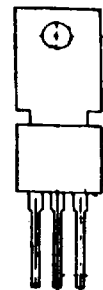
PRESS FIT



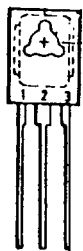
STUD MOUNT



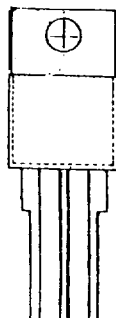
ISOLATED STUD



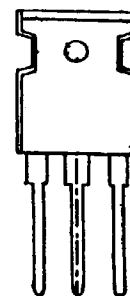
TO-202



TO-126



TO-220



TO-3P

4869246 0000457 086