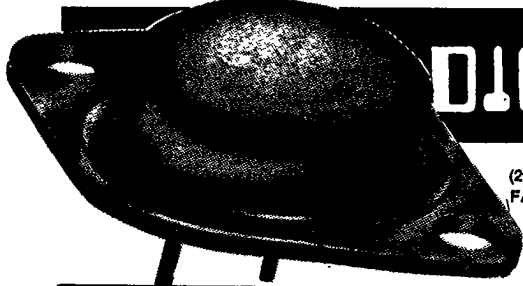


NPN TO-3(cont'd)



DIODE TRANSISTOR CO., INC.

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FAX No. 201-576-5883

Ic(MAX)2.0 to 50A VCE(SUS) = 35 to 500V Fr = 0.2 to 50 MHz

Type*	PNP Complement	VCE(SUS) (Volts)	Ic Max	hFE @Ic/VCE (Min-Max @A/V)	VCE(SAT) @Ic/Ib (V@A/A)	VBE @Ic/VCE (V@A/V)	ICEV @VCE (mA @ V)	Pd@ Tc = 25°C (Watts)	Is/Ib @VCE T = 1sec (A@V)	fr (MHz)	ION @Ic/Ib (s@A/A)	IOFF @Ic/Ib (s@A/A)
2N5881	2N5879	60	15	20-100@6/4	1@7/7	1.6@7/7	.5@60	160	5.33@30	4.0	.7@6/6	.18@6/6
2N5882	2N5880	80	15	20-100@6/4	1@7/7	1.8@7/7	.5@80	160	4@40	4.0	.7@6/6	1.8@6/6
2N5301	2N4398	40	30	15-60@15/2	2@20/2	1.7@15/2	1@40	200	6.7@30	2.0	1@10/1	3@10/1
2N5302	2N4399	60	30	15-60@15/2	2@20/2	1.7@15/2	1@40	200	6@33	2.0	1@10/1	3@10/1
2N5303	2N5745	80	20	15-60@10/4	2@20/4	1.5@10/2	1@80	200	6@33	2.0	1@10/1	3@10/1
2N5885	2N5883	60	25	20-100@10/4	1@15/1.5	1.8@15/1.5	1@60	200	6@33	4.0	.7@10/1	1.8@10/1
2N5886	2N5884	80	25	20-100@10/4	1@15/1.5	1.8@15/1.5	1@80	200	5@40	4.0	.7@10/1	1.8@10/1
2N6326	2N6329	60	30	6-30@30/4	1.5@15/2	2@15/4	.5@60	200	10@20	3.0		
2N6327	2N6330	80	30	6-30@30/4	1.5@15/2	2@15/4	.5@100	200	10@20	3.0	.7@10/1	1.8@10/1
2N6328	2N6331	100	30	6-30@30/4	1.5@15/2	2@15/4	.5@100	200	10@20	3.0		
MJ802		100(VGER)	30	25-100@7.5/2	.8@7.5/7.5	1.3@7.5/2	1@100	200	8@25	2.0		
MJ3771		40	30	15-60@15/4	1@15/1.5	1.7@15/4	2@50	150	5@30	2.0	.35@10/1	1@10/1
MJ3772		60	20	15-60@10/4	1@10/1	1.7@10/4	5@100	150	4@37.5	2.0	.35@10/1	1@10/1
2N5685	2N5683	60	50	15-60@25/2	1@25/2.5	2@25/2	2@60	300	10@30	2.0		
2N5686	2N5684	80	50	15-60@25/2	1@25/2.5	2@25/2	2@80	300	10@30	2.0		
MJ14000	MJ14001	60	70	15-100@50/3	2.5@50/5	3@50/5	1@60	300	15@20			
MJ14002	MJ14003	80	70	15-100@50/3	2.5@50/5	3@50/5	1@80	300	15 @ 20			
2N3445		60	7.5	20-60@3/5	1.5@3/5	1.5@3/5	.1@60	115	7.5@15.3	10	.35@5/5	2.4@5/5
2N3446		80	7.5	20-60@3/5	1.5@3/5	1.5@3/5	.1@80	115	7.5@15.3	10	.35@5/5	2.4@5/5
2N3447		60	7.5	40-120@5/5	1.5@5/5	1.4@5/5	.1@60	115	7.5@15.3	10	.35@5/5	2.4@5/5
2N3448		80	7.5	40-120@5/5	1.5@5/5	1.4@5/5	.1@80	115	7.5@15.3	10	.35@5/5	2.4@5/5
2N4070		100	10	40-120@5/5	.8@5/5	1.2@5/5	.01@120	115		20	.5@5/5	1.65@5/5
2N4071		150	10	40-120@5/5	.8@5/5	1.2@5/5	.01@200	115		20	.5@5/5	1.65@5/5
2N5038		90	20	20-100@12/1/2	1@12/1.2	1.8@12/5	10@100	140	5@28	40*	.5@12/1.2	2@12/1.2
2N5039		75	20	20-100@10/5	1@10/1	1.8@10/5	10@85	140	5@28	40*	.5@10/1.0	2@10/1.0
2N6354		120	10	10-100@10/2	1@10/1	2@10/1	10@140	140	5.5@25	40*	1@10/1.0	.8@10/1.0
2N5671		90	30	20-100@15/2 1/2	.75@15/1.2	1.5@15/1.2	12@110	140	7@20	50	.5@15/1.2	2@15/1.2
2N5672		120	30	20-100@15/2	.75@15/1.2	1.5@15/1.2	10@135	140	7@20	50	.5@15/1.2	2@15/1.2
2N5732		80	20	30-300@5/2	1.2@10/1	1.5@10/1	1@100	87.5		30	.3@5/5	3.6@5/5
2N5734		80	30	30-300@10/2	1.2@20/2	1.5@20/2	1@100	175		30	.7@10/1	4@10/1
2N6338		100	25	30-120@10/2	1@10/1	1.8@10/1	.01@120	200	15@13.3	40	.3@10/1	1.25@10/1
2N6339		120	25	30-120@10/2	1@10/1	1.8@10/1	.01@140	200	15@13.3	40	.3@10/1	1 1/2@10/1
2N6340		140	25	30-120@10/2	1@10/1	1.8@10/1	.01@160	200	15@13.3	40	.3@10/1	1.25@10/1
2N6341		150	25	30-120@10/2	1@10/1	1.8@10/1	.01@180	200	15@13.3	40	.3@10/1	1.25@10/1
2N6686		160	25	25-100@10/2	1.5@25/2.5	1.8@25/2.5	.05@2160	200	11.1@18	20	.45@25/2.5	1.25@25/2.5
2N6687		180	25	25-100@10/2 1/2	1.5@25/2.5	1.8@25/2.5	.05@280	200	11.1@18	20	.45@25/2.5	1.25@25/2.5
2N6688		200	20	20-80@10/2	1.5@20/2	1.8@20/2	.05@300	200	11.1@18	20	.45@20/2	1.25@20/2