

# TRANSISTORS—POWER

NPN  
TO—3 PACKAGE

TYPE	$V_{CEO}$	$I_C$	$h_{FE}$	$h_{FE}$	$I_C$	$V_{CE(sat)}$	$V_{CE(sat)}$	$I_C$	$P_D$	$f_T$	PNP
	VOLTS	AMPS									
	MIN	MAX				MAX			W	MIN	
<b>2N5067</b>	40	5	20 - 80	@	1.0	1.5	@	5	87.5	4.0	2N4901
2N4913	40	5	25 - 100	@	2.5	1.5	@	5	87.5	4.0	2N4904
<b>2N5301</b>	40	30	15 - 60	@	15	2.0	@	20	200	2.0	2N4398
2N5068	60	5	20 - 80	@	1.0	1.5	@	5	87.5	4.0	2N4902
2N4914	60	5	25 - 100	@	2.5	1.5	@	5	87.5	4.0	2N4905
2N3713	60	10	25 - 90	@	1.0	1.0	@	5	150	2.5	2N3789
<b>2N3715</b>	60	10	50 - 150	@	1.0	0.8	@	5	150	2.5	2N3791
<b>2N3055</b>	60	15	20 - 70	@	4.0	1.1	@	4	117	0.8	
<b>2N5302</b>	60	30	15 - 60	@	15	2.0	@	20	200	2.0	2N4399
2N5069	80	5	20 - 80	@	1.0	1.5	@	5	87.5	4.0	2N4903
2N4915	80	5	25 - 100	@	2.5	1.5	@	5	87.5	4.0	2N4906
2N3714	80	10	25 - 90	@	1.0	1.0	@	5	150	2.5	2N3790
<b>2N3716</b>	80	10	50 - 150	@	1.0	0.8	@	5	150	2.5	2N3792
2N5303	80	20	15 - 60	@	10	2.0	@	20	200	2.0	

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TYPE	$V_{CEO}$	$I_C$	$h_{FE}$	$h_{FE}$	$I_C$	$V_{CE(sat)}$	$V_{CE(sat)}$	$I_C$	$P_D$	$f_T$	NPN
	VOLTS	AMPS									
	MIN	MAX				MAX			W	MIN	
<b>2N4901</b>	40	5	20 - 80	@	1.0	1.5	@	5	87.5	4	2N5067
2N4904	40	5	25 - 100	@	2.5	1.5	@	5	87.5	4	2N4913
2N4907	40	10	20 - 80	@	4.0	2.0	@	10	150	4	
<b>2N4398</b>	40	30	15 - 60	@	15	2.0	@	20	200	4	2N5301
2N4902	60	5	20 - 80	@	1.0	1.5	@	5	87.5	4	2N5068
2N4905	60	5	25 - 100	@	2.5	1.5	@	5	87.5	4	2N4914
2N3789	60	10	15	@	3.0	1.0	@	4	150	4	2N3713
2N4908	60	10	20 - 80	@	4.0	2.0	@	10	150	4	
<b>2N3791</b>	60	10	50 - 150	@	1.0	1.0	@	5	150	4	2N3715
<b>2N4399</b>	60	30	15 - 60	@	15	2.0	@	20	200	4	2N5302
2N4903	80	5	20 - 80	@	1.0	1.5	@	3	87.5	4	2N5069
2N4906	80	5	25 - 100	@	2.5	1.5	@	5	87.5	4	2N4915
2N3790	80	10	25 - 90	@	1.0	1.0	@	5	150	4	2N3714
2N4909	80	10	20 - 80	@	4.0	2.0	@	10	150	4	
<b>2N3792</b>	80	10	30	@	3.0	1.0	@	5	150	4	2N3716

Preferred devices in bold type