

TRANSISTOR NUMBER	P M O A L T	PACK-AGE	LEAD INFO	V <sub>CE</sub> MAX	V <sub>CE</sub> MAX	V <sub>ED</sub> MAX	I <sub>C</sub> MAX	T <sub>J</sub> MAX	P TOT	F <sub>r</sub> MIN	C <sub>DB</sub> MAX	H <sub>FE</sub>	H <sub>FE</sub> BIAS	USE	MFR	ALTERNATIVES AND NOTES
2N3185	P S	TO3	L05	80V	80V	10V	5A	200C	75WC	1M	-	10/30	2A	AHG	OBS	BDX18 2N6226
2N3186	P S	TO3	L05	100V	100V	-	5A	200C	75WC	1M	-	10/30	2A	AHG	OBS	BD318 2N6226
2N3187	P S	TO61	L46	40V	40V	-	5A	200C	85WC	1M	-	10/30	3A	AHG	OBS	BDY69 2N5677
2N3188	P S	TO61	L46	60V	60V	-	5A	200C	85WC	1M	-	10/30	3A	AHG	OBS	BDY69 2N5677
2N3189	P S	TO61	L46	80V	80V	-	5A	200C	85WC	1M	-	10/30	3A	AHH	OBS	BDY69 2N5677
2N3190	P S	TO61	L61	100V	100V	-	5A	200C	85WC	1M	-	10/30	3A	AHH	OBS	2N5677
2N3191	P S	X51	X51	40V	40V	-	5A	200C	85WC	1M	-	10/30	3A	AHG	OBS	-
2N3192	P S	X51	X51	60V	60V	-	5A	200C	85WC	1M	-	10/30	3A	AHG	OBS	-
2N3193	P S	X51	X51	80V	80V	-	5A	200C	85WC	1M	-	10/30	3A	AHH	OBS	-
2N3194	P S	X51	X51	100V	100V	-	5A	200C	85WC	1M	-	10/30	3A	AHH	OBS	-
2N3195	P S	TO3	L05	40V	40V	-	5A	200C	75WC	1M	-	10/30	3A	AHG	OBS	BDX18 2N6226
2N3196	P S	TO3	L05	60V	60V	-	5A	200C	75WC	1M	-	10/30	3A	AHG	OBS	BDX18 2N6226
2N3197	P S	TO3	L05	80V	80V	-	5A	200C	75WC	1M	-	10/30	3A	AHH	OBS	BD316 2N6226
2N3198	P S	TO3	L05	100V	100V	-	5A	200C	75WC	1M	-	10/30	3A	AHH	OBS	BD318 2N6226
2N3199	P S	TO59	L63	40V	40V	-	3A	200C	40WC	1M	-	20/60	1A	AHG	OBS	-
2N3200	P S	TO59	L63	60V	60V	-	3A	200C	40WC	1M	-	20/60	1A	AHG	OBS	-
2N3201	P S	TO59	L63	80V	80V	-	3A	200C	40WC	1M	-	20/60	1A	AHH	OBS	-
2N3202	P S	TO5	L04	40V	40V	-	3A	200C	8700mWC	1M	-	20/60	1A	AHG	OBS	BSS44 2N3720
2N3203	P S	TO5	L04	60V	60V	-	3A	200C	8700mWC	1M	-	20/60	1A	AHG	OBS	BSS44 2N3720
2N3204	P S	TO5	L04	80V	80V	-	3A	200C	8700mWC	1M	-	20/60	1A	AHH	OBS	BSS46 2N5153
2N3205	P S	TO59	L63	40V	40V	-	2A	200C	40WC	1M	-	20/60	500mA	AHG	OBS	BSS17 2N5322
2N3206	P S	TO59	L63	60V	60V	-	2A	200C	40WC	1M	-	20/60	500mA	AHG	OBS	BSS44 2N3720
2N3207	P S	TO59	L63	100V	100V	-	2A	200C	40WC	1M	-	20/60	500mA	AHH	OBS	2N5405
2N3208	P S	TO3	L05	40V	40V	-	2A	200C	8700mWC	1M	-	20/60	500mA	AHG	TLC	BDX18 2N6226
2N3209	P S	TO18	L01	20V	20V	4V	200mA	175C	360mWF	400M	5P0	30/120	30mA	VLS	STM	BSW24 2N3546
2N3210	N S	TO18	L01	40V	15V	5V	500mA	200C	360mWF	300M	6P0	30/120	10mA	VMS	MOT	BSX20 2N2369
2N3211	N S	TO18	L01	40V	15V	6V	500mA	200C	360mWF	350M	4P0	50/150	10mA	VMS	MOT	BSX20 2N2369
2N3212	P G	TO37	L47	100V	80V	2V	5A	100C	14WC	300K	-	30/90	3A	AHG	GPD	-
2N3213	P G	TO37	L47	80V	80V	2V	5A	100C	14WC	300K	-	30/90	3A	AHG	GPD	2N3212
2N3214	P G	TO37	L47	60V	40V	2V	5A	100C	14WC	300K	-	30/90	3A	AHG	GPD	2N3213
2N3215	P G	TO37	L47	40V	30V	2V	5A	100C	14WC	300K	-	25/100	3A	AHG	GPD	2N3214
2N3216	P G	TO5	L04	20V	10V	-	500mA	90C	150mWF	9M	20P	60mn	200mA	RMS	OBS	ASY27 2N1305
2N3217	P S	TO46	L01	15V	10V	-	100mA	200C	400mWF	1M	14P	40mn	5mA	ALC	TLC	BCY94 2N2946A
2N3218	P S	TO46	L01	20V	20V	-	100mA	200C	400mWF	1M	14P	30mn	5mA	ALC	TLC	BCY94 2N2946A
2N3219	P S	TO46	L01	40V	35V	-	100mA	200C	400mWF	1M	14P	20mn	5mA	ALC	TLC	BCY94 2N6567
2N3220	N S	TO61	L46	100V	80V	-	2A	175C	2WF	10M	-	20/60	1A	RHH	OBS	BDY63 2N1725
2N3221	N S	TO61	L46	100V	80V	-	2A	175C	2WF	10M	-	40/120	1A	RHH	OBS	BDY63 2N1725
2N3222	N S	TO61	L46	80V	60V	-	2A	175C	2WF	10M	-	20/60	1A	RHH	OBS	BDY63 2N1725
2N3223	N S	TO61	L46	80V	60V	-	2A	175C	2WF	10M	-	40/120	1A	RHH	OBS	BDY63 2N1725
2N3224	P S	TO5	L04	100V	100V	-	100mA	200C	700mWF	60M	20P	20/60	1mA	TVM	OBS	BFT19 2N5415
2N3225	P S	TO5	L04	100V	100V	-	100mA	200C	700mWF	80M	20P	40/120	1mA	TVM	OBS	BFT19 2N5415
2N3226	N S	TO3	L05	35V	35V	-	5A	200C	75WC	500M	-	20/50	2A	AHG	OBS	BDX91 2N5069
2N3227	N S	TO18	L01	40V	20V	6V	500mA	200C	360mWF	500M	4P0	100mn	10mA	VLS	MOT	BSX20 2N2369
2N3228	N S	TO60	L61	105V	60V	4V	2500mA	200C	17WC	200M	20P	5mn	2500mA	VHP	OBS	-
2N3229	N S	TO3	L05	60V	60V	6V	7A	200C	117WC	1M	-	18/55	3A	AHG	MOT	BDY20 2N3055
2N3233	N S	TO3	L05	110V	100V	-	7500mA	200C	117WC	1M	-	18/55	3A	AHH	OBS	BDX51 2N4348
2N3234	N S	TO3	L05	160V	160V	-	7500mA	200C	117WC	1M	-	18/55	3A	AHE	OBS	BDX50 2N3773
2N3235	N S	TO3	L05	55V	55V	7V	15A	200C	117WC	1M	-	20/70	4A	AHG	MOT	BDY20 2N3055
2N3236	N S	TO3	L05	90V	90V	-	15A	200C	150WC	1M	-	17/60	5A	AHH	OBS	BD184 2N5632
2N3237	N S	TO3	L05	90V	75V	-	20A	200C	200WC	1M	-	12/36	10A	AHH	OBS	BDX40 2N3772
2N3238	N S	TO3	L05	80V	80V	-	15A	200C	150WC	1M	-	9/25	10A	AHH	OBS	BDX50 2N3773
2N3239	N S	TO3	L05	80V	80V	-	15A	200C	150WC	1M	-	9/25	10A	AHH	OBS	BDY29 2N5629
2N3240	N S	TO3	L05	160V	160V	-	15A	200C	150WC	1M	-	9/25	10A	AHE	OBS	BDY37 2N5631
2N3241	N S	TO1	L02	30V	25V	-	100mA	175C	500mWF	50M	30P	70/250	10mA	RLG	OBS	BC109 2N930
2N3241A	N S	TO18	L01	30V	25V	-	200mA	175C	500mWF	50M	20P	70/250	10mA	RLG	OBS	BC109 2N930
2N3242	N S	TO1	L02	30V	25V	-	100mA	175C	500mWF	50M	30P	100mn	10mA	RLG	OBS	BC109 2N930
2N3242A	N S	TO18	L01	30V	25V	-	100mA	175C	500mWF	50M	20P	100mn	10mA	RLG	OBS	BC109 2N930
2N3244	P S	TO5	L04	40V	40V	5V	1A	200C	1WF	175M	25P	50/150	500mA	VMS	MOT	-
2N3244S	P S	TO39	L04	40V	40V	5V	1A	200C	1WF	175M	25P	50/150	500mA	VMS	MOT	BSS44 2N3720
2N3245	P S	TO5	L04	50V	50V	5V	1A	200C	1WF	150M	25P	30/90	500mA	VMS	MOT	-
2N3245S	P S	TO39	L04	50V	50V	5V	1A	200C	1WF	150M	25P	30/90	500mA	VMS	MOT	BSS44 2N3720
2N3246	N S	TO18	L01	60V	45V	-	50mA	200C	350mWF	60M	5P0	200mn	1mA	ALN	OBS	BC109C 2N2484
2N3247	N S	X16	L55	60V	45V	10V	50mA	150C	150mWF	60M	16P	200mn	1mA	ALG	OBS	-
2N3248	P S	TO18	L01	15V	12V	5V	200mA	200C	360mWF	250M	8P0	50/150	100mA	VLS	NAT	BSW25 2N3546
2N3249	P S	TO18	L01	15V	12V	5V	200mA	200C	360mWF	250M	8P0	100mn	100mA	VLS	NAT	BSW25 2N3546
2N3250	P S	TO18	L01	50V	40V	5V	200mA	180C	360mWF	250M	6P0	50/150	10mA	RLG	STM	BSW24 2N2907A
2N3250A	P S	TO18	L01	60V	60V	5V	200mA	200C	360mWF	250M	6P0	50/150	10mA	RMG	NAT	BSW24 2N2907A
2N3251	P S	TO18	L01	50V	40V	5V	200mA	180C	360mWF	300M	6P0	100mn	10mA	RLG	STM	BSW24 2N2907A
2N3251A	P S	TO18	L01	60V	60V	5V	200mA	200C	360mWF	300M	6P0	100mn	10mA	RMG	NAT	BSW24 2N2907A
2N3252	N S	TO5	L04	60V	30V	5V	1A	175C	1WF	200M	12P	30/90	500mA	RMS	STM	BSW54 2N2219A
2N3252S	N S	TO39	L04	60V	30V	5V	1A	175C	1WF	200M	12P	30/90	500mA	RMS	MOT	BSW54 2N2219A
2N3253	N S	TO5	L04	75V	40V	5V	1A	175C	1WF	175M	12P	25mn	150mA	RMS	STM	BSW54 2N2219A
2N3253S	N S	TO39	L04	75V	40V	5V	1A	175C	1WF	175M	12P	25mn	150mA	RMS	MOT	BSW54 2N2219A
2N3260	N S	O61	L46	200V	200V	-	30A	175C	200WC	200M	-	10/40	20A	AHE	OBS	-
2N3261	N S	TO18	L01	40V	15V	6V	500mA	175C	300mWF	600M	3P5	40/150	10mA	RMG	RCA	BSW64 2N2222A