

TRANSISTOR NUMBER	P O A L	M O A L	PACKAGE	LEAD INFO	V <sub>ce</sub> MAX	V <sub>ce</sub> MAX	V <sub>es</sub> MAX	I <sub>c</sub> MAX	T <sub>j</sub> MAX	P TOT	F <sub>r</sub> MIN	C <sub>ce</sub> MAX	H <sub>FE</sub>	H <sub>FE</sub> BIAS	USE	MFR	ALTERNATIVES AND NOTES
2N1826	N S	OBS	OBS	200V	200V	15V	20A	175C	250WC	500K	-	10mn	20A	AHH	OBS	BUX21	
2N1827	N S	OBS	OBS	250V	250V	15V	20A	175C	250WC	500K	-	10mn	20A	AHH	OBS	BUX22	
2N1828	N S	OBS	OBS	300V	300V	15V	20A	175C	250WC	500K	-	10mn	20A	AHH	OBS	BUX23	
2N1829	N S	OBS	OBS	350V	350V	15V	20A	175C	250WC	500K	-	10mn	20A	AHH	OBS	BUX23	
2N1830	N S	OBS	OBS	50V	50V	15V	25A	175C	250WC	500K	-	10mn	25A	AHG	OBS	BDY29	2N3773
2N1831	N S	OBS	OBS	100V	100V	15V	25A	175C	250WC	500K	-	10mn	25A	AHH	OBS	BDY29	2N3773
2N1832	N S	OBS	OBS	150V	150V	15V	25A	175C	250WC	500K	-	10mn	25A	AHH	OBS	BDY29	2N3773
2N1833	N S	OBS	OBS	200V	200V	15V	25A	175C	250WC	500K	-	10mn	25A	AHH	OBS	BUX21	
2N1834	N S	OBS	OBS	250V	250V	15V	25A	175C	250WC	500K	-	10mn	25A	AHH	OBS	BUX22	
2N1835	N S	OBS	OBS	300V	300V	15V	25A	175C	250WC	500K	-	10mn	25A	AHH	OBS	BUX23	
2N1836	N S	OBS	OBS	350V	350V	15V	25A	175C	250WC	500K	-	10mn	25A	AHH	OBS	BUX24	
2N1837	N S	T05	L04	80V	30V	-	500mA	175C	800mWF	140M	18P	40/120	150mA	RMG	OBS	BFY50	2N2297
2N1837A	N S	T05	L04	80V	30V	-	500mA	175C	800mWF	140M	18P	40/120	150mA	RMG	OBS	BFY50	2N2297
2N1837B	N S	T05	L04	80V	30V	-	500mA	200C	800mWF	140M	18P	40/120	150mA	RMG	OBS	BFY50	2N2297
2N1838	N S	T05	L04	45V	20V	-	500mA	175C	600mWF	90M	27P	40/150	100mA	RMG	OBS	BFY50	2N2297
2N1839	N S	T05	L04	45V	20V	-	500mA	175C	60mWF	90M	27P	12/50	100mA	RMG	OBS	BFY50	2N2297
2N1839A	N S	T05	L04	45V	20V	-	150mA	175C	2800mWC	90M	27P	12/50	150mA	RMG	OBS	BFY50	2N2297
2N1840	N S	T05	L04	25V	15V	-	500mA	175C	600mWF	90M	27P	10mn	150mA	RMG	OBS	BFY50	2N2297
2N1841	N S	OBS	OBS	100V	50V	-	2A	150C	13WC	39M	40P	15/50	15mA	RLG	OBS	2N2197	
2N1853	P G	T05	L04	18V	6V	-	100mA	85C	150mWF	40M	12P	30mn	6mA	RLG	OBS	ASY27	2N1305
2N1854	P G	T05	L04	18V	6V	-	100mA	85C	150mWF	40M	12P	40mn	20mA	RLG	OBS	ASY27	2N1305
2N1864	P G	T05	L04	20V	-	-	50mA	100C	60mWF	5M	3P0	20mn	1mA	VLA	OBS	ASY27	2N1305
2N1865	P G	T05	L04	20V	-	-	50mA	100C	60mWF	30M	3P6	60mn	1mA	VLA	OBS	ASY27	2N1305
2N1866	P G	T05	L04	35V	-	-	50mA	100C	60mWF	30M	3P6	40mn	1mA	VLA	OBS	ASY27	2N1305
2N1867	P G	T05	L04	35V	-	-	50mA	100C	60mWF	30M	2P5	10mn	1mA	VLA	OBS	ASY27	2N1305
2N1868	P G	T05	L04	20V	-	-	50mA	100C	60mWF	80M	1P5	10mn	1mA	VLA	OBS	ASY27	2N1305
2N1889	N S	T05	L04	100V	60V	7V	500mA	200C	800mWF	70M	19P	40/120	150mA	AMH	STM	BSW66	2N4001
2N1886	N S	OBS	OBS	60V	60V	5V	5A	175C	20WC	1M	-	20/80	500mA	AHG	UTD	-	-
2N1890	N S	T05	L04	100V	60V	7V	600mA	200C	800mWF	60M	15P	100mn	150mA	AMH	STM	BSW66	2N4001
2N1891	N G	T05	L04	25V	15V	-	300mA	85C	150mWF	5M	20P	25mn	100mA	RMS	OBS	ASY29	2N1304
2N1892	P G	T05	L04	30V	15V	-	300mA	85C	150mWF	5M	20P	40/200	10mA	RMS	OBS	ASY27	2N1305
2N1893	N S	T05	L04	120V	80V	7V	500mA	200C	800mWF	50M	15P	40/120	150mA	AMH	PHI	BSW66	2N4001
2N1893A	N S	T05	L04	140V	80V	7V	500mA	200C	800mWF	100M	15P	40/120	150mA	AMH	OBS	BSW67	2N5882
2N1893S	N S	T039	L03	120V	80V	7V	500mA	200C	800mWF	50M	15P	40/120	150mA	AMH	MOT	BSW66	2N4001
2N1893-46	N S	TO46	L01	120V	80V	7V	500mA	200C	800mWF	50M	15P	40/120	150mA	AMH	OBS	BSW66	2N4001
2N1894	N S	TO61	L46	60V	-	-	2A	200C	85WC	25M	-	12/60	1A	RMS	OBS	BDY63	2N1725
2N1895	N S	TO61	L46	80V	-	-	2A	200C	85WC	25M	-	12/60	1A	RMS	OBS	BDY63	2N1725
2N1896	N S	TO61	L46	80V	-	-	2A	200C	85WC	25M	-	45/135	1A	RMS	OBS	BDY63	2N1725
2N1897	N S	TO61	L46	80V	-	-	2A	200C	85WC	25M	-	45/135	1A	RMS	OBS	BDY63	2N1725
2N1898	N S	TO61	L46	100V	-	-	2A	200C	85WC	25M	-	45/135	1A	RMS	OBS	BDY63	2N1725
2N1899	N S	X47	X47	140V	50V	-	20A	200C	125WC	50M	1N0	10/30	10A	RHS	OBS	BUY54	2N6563
2N1900	N S	X47	X47	140V	50V	-	20A	200C	125WC	50M	1N0	8mn	10A	RHS	OBS	BUY54	2N6563
2N1901	N S	X47	X47	140V	50V	-	20A	200C	125WC	50M	1N0	20/60	10A	RHS	OBS	BUY54	2N6563
2N1902	N S	TO61	L46	140V	50V	-	20A	200C	125WC	50M	1N0	10/30	10A	RHS	OBS	BUY54	2N6563
2N1903	N S	TO61	L46	140V	50V	-	20A	200C	125WC	50M	1N0	8mn	10A	RHS	OBS	BUY54	2N6563
2N1904	N S	TO61	L46	140V	50V	-	20A	200C	125WC	50M	1N0	20/60	10A	RHS	OBS	BUY54	2N6563
2N1905	P G	TO3	L05	60V	40V	1V	10A	100C	60WC	50K	-	50/150	1A	AHG	RCA	ASZ16	2N1536
2N1906	P G	TO3	L05	130V	60V	2V	10A	100C	30WH	2M	-	40mn	1A	RHG	STM	AL103	2N2147
2N1907	P G	TO3	L05	100V	40V	1V	20A	100C	60WC	10M	-	30/170	10A	RHG	TIS	-	-
2N1907A	P G	TO3	L05	100V	40V	2V	20A	100C	60WC	20M	-	30/170	10A	RHG	OBS	2N2287	
2N1908	P G	TO3	L05	130V	50V	1V	20A	100C	60WC	10M	-	30/170	10A	RHG	TIS	-	-
2N1908A	P G	TO3	L05	130V	50V	2V	20A	100C	60WC	20M	-	30/170	10A	RHG	OBS	2N2287	
2N1917	P S	TO5	L04	25V	8V	-	50mA	175C	250mWF	16M	14P	25mn	1mA	ALC	OBS	BCY94	2N6567
2N1918	P S	TO5	L04	25V	8V	-	50mA	175C	250mWF	10M	14P	25mn	1mA	ALC	OBS	BCY94	2N6567
2N1919	P S	TO5	L04	40V	18V	-	50mA	175C	250mWF	1M	14P	25mn	1mA	ALC	OBS	BCY94	2N6567
2N1920	P S	TO5	L04	40V	18V	-	50mA	175C	250mWF	1M	14P	25mn	1mA	ALC	OBS	BCY94	2N6567
2N1921	P S	TO5	L04	50V	50V	-	50mA	175C	250mWF	1M	14P	25mn	1mA	ALC	OBS	BCY94	2N6567
2N1922	P S	TO5	L04	80V	80V	-	50mA	175C	250mWF	1M	14P	25mn	1mA	ALC	OBS	BCY94	2N6567
2N1923	N S	TO5	L04	85V	85V	-	60mA	150C	750mWF	45M	15P	4mn	5mA	RLA	OBS	BFY50	2N2297
2N1924	P G	TO5	L04	60V	40V	25V	500mA	100C	225mWF	800K	30P	30mn	100mA	AMH	MOT	ACY17	2N1188
2N1925	P G	TO5	L04	60V	40V	25V	500mA	100C	225mWF	1M	30P	47mn	100mA	AMH	MOT	ACY17	2N1188
2N1926	P G	TO5	L04	60V	40V	25V	500mA	100C	225mWF	1200K	30P	65mn	100mA	AMH	MOT	ACY17	2N1188
2N1936	N S	TO63	L60	125V	80V	6V	20A	200C	200WC	4M	1N8	10/50	10A	AHG	STM	BDY20	2N3055
2N1937	N S	TO63	L60	125V	80V	6V	20A	200C	200WC	4M	1N8	10/50	10A	AHH	STM	BDY20	2N3055
2N1940	P G	TO102	L59	30V	15V	-	250mA	100C	3500mWC	-	12P	5mn	40mA	AMG	OBS	-	-
2N1941	N S	TO5	L04	45V	30V	-	1A	175C	600mWF	60M	35P	30/150	10mA	RMG	OBS	BFY50	2N2297
2N1942	P G	TO5	L04	20V	10V	-	500mA	85C	200mWF	5M	20P	20/60	200mA	AMG	OBS	BFY50	2N2297
2N1943	N S	TO5	L04	60V	60V	-	500mA	200C	800mWF	-	-	30/90	200mA	AMG	OBS	BFY50	2N2297
2N1944	N S	TO5	L04	20V	-	-	500mA	175C	600mWF	60M	40P	150mn	1mA	RMG	OBS	BFY50	2N2297
2N1945	N S	TO5	L04	30V	-	-	500mA	175C	600mWF	60M	40P	150mn	1mA	RMG	OBS	BFY50	2N2297
2N1946	N S	TO5	L04	40V	-	-	500mA	175C	600mWF	60M	40P	150mn	1mA	RMG	OBS	BFY50	2N2297
2N1947	N S	TO5	L04	20V	-	-	500mA	175C	600mWF	60M	40P	500mn	100mA	RMG	OBS	BFY50	2N2297
2N1948	N S	TO5	L04	30V	-	-	500mA	175C	600mWF	60M	40P	500mn	100mA	RMG	OBS	BFY50	2N2297
2N1949	N S	TO5	L04	40V	-	-	500mA	175C	600mWF	60M	40P	500mn	100mA	RMG	OBS	BFY50	2N2297
2N1950	N S	TO5	L04	20V	-	-	500mA	175C	600mWF	60M	40P	250mn	100mA	RMG	OBS	BFY50	2N2297