_

 \sim

2N1732-2N1868

	 _	≥				MAXIMUM RATINGS						ELECTRICAL CHARACTERISTICS								
TYPE	MATERU	POLARITY	REPLACE- MENT	PAGE NUMBER	USE	P _D	Point	Tj	V _{CB}	V _{CE}	Subscript		h _{FE} @ I _C ,≝				h _f _	Subscript	lnits	
						@ 25°C	Ref	°C	(volts)	(volts)		· ·	(max)	5	(volts)	Units		13 13		1:
2N1732 2N1742 2N1743 2N1744 2N1744 2N1745 2N1746	000000	N P P P P P	2N3283 2N3284 2N3284 2N3285 2N3285 2N3323	9-51 9-51 9-51 9-51 9-71	AFA RFC RFC RFC RFC RFC	150M 60M 60M 60M 60M 60M	A A A A A	85 125 125 125 100 100	30 20 20 20 20 20 20	30 20 20 20 20 20	XSSSSS	40 10 10 10 10 10		10M 2.0M 2.0M 2.0M 2.0M 1.0M		9			5.0M 100M	
2N1747 2N1748 2N1748A 2N1749 2N1750 2N1751	0000000	PPPPPP	2N3324 2N3324 2N3323 2N3323 2N3323	9-71 9-71 9-71 9-71 9-71 7-91	RFC VAC VAC VAC AFC LPA	60M 60M 60M 75M 15M	A A A A	100 100 100 100 75 110	20 25 25 40 14 80	20 25 25 40 6.0 80	~~~~~~	10 18 30	40 90	1.0M	0.5	20A	30 50 30 20	E E E	80M 100M 80M 30M 1.5M	
2N1752	G	Р	2N3325	9-71	AFC	60M	A	100	12	12	s					2011	50	E	50M	t
2N1753 2N1754 2N1755 2N1756 2N1757 2N1758 2N1759 2N1759 2N1760 2N1761 2N1762	000000000000000000000000000000000000000	P P P P P P P P P P P P P P P P P P P	2N964 2N2137 2N2138 2N2139 2N2140 2N2142 2N2142 2N2143 2N2144 2N2145	8-74 7-78 7-78 7-78 7-78 7-78 7-78 7-78	RFA HSS PMS PMS PMS PMS PMS PMS PMS PMS	30M 50M 28W 28W 28W 28W 28W 28W 28W 28W 28W 28W	AACCCCCCCCC	85 95 95 95 95 95 95 95	30 13 40 60 80 100 40 60 80 100	18 13 35 50 65 75 35 50 65 75	0 8 8 8 8 8 8 8 8 8	50 20 30 30 30 60 60 60 60	220 75 75 75 150 150 150 150	100* 10M 0.5A 0.5A 0.5A 0.5A 0.5A 0.5A 0.5A	0.2 0.7 0.7 0.7 0.5 0.5 0.5	10M 3.0A 3.0A 3.0A 3.0A 3.0A 3.0A 3.0A 3.0A			15K 15K 15K 15K 15K 15K 15K	
2N1763 2N1764	S S	N N			MSS MSS	0.3W	A	175	40 20	25 15	0				1.5	10M 10M				+
2N1765 2N1768 2N1769 2N1770	Th S S	yri N N	2N3713 2N2713	Table 7-125 7-125 7-125	MSS MSS MSS	e 1-154 40W 40W		200 200	60 100	40 55	00	35 35	100 100	750M 750M	0.75	750M 750M			600K 600K	
thru 2N1778	Ι.		stors, se	e Table		-		1.00					6	2014						l
2N1779 2N1780 2N1781 2N1782 2N1783	GSGGGG	P P P P P			MSS MSS MSS MSS MSS	100M 100M 100M 100M 100M	A A A A	100 100 100 100 100	25 25 25 30 30	20 25 25 20 15	R R X X O	20 30 40 30 20	60 110 150	30M 30M 20M 10M 10M	0.15 0.20 0.32	12M 50M 200M	30	Е	4.0M 4.0M 5.0M 5.0M	
2N1784 2N1785 2N1786 2N1787 2N1788 2N1788 2N1789 2N1790	0000000	P P P P P P P	2N3324 2N3323 2N3324 2N3324 2N3324 2N3325 2N3323	9-71 9-71 9-71 9-71 9-71 9-71	MSS RFC RFC RFC RFC RFC RFC	100M 45M 45M 50M 60M 60M	A A A A A A A	100 85 85 100 100 100	30 10 15 35 35 35	20 10 15 35 35 35	0 5 5 5 5 5 5 5	20 40 15 25 50 20 40		10M 1.0M 1.0M 1.0M 1.0M 1.0M 1.0M	0.32	200M			10M 50M 50M 50M 100M 100M 100M	
2N1792 thru	Th	yri	stors, se	e Table	on Pa	ge 1-15	4				ľ									
2N1807 2N1808 2N1809	GS	N N			MSA PMS	150M 250W	A C	85 175	25 50	50	v	10		10A	0.15	12M 10A			4.OM	
2N1833 2N1810 2N1811 2N1811 2N1812 2N1813 2N1814 2N1816 2N1816 2N1817 2N1818 2N1819 2N1820 2N1821 2N1823	000000000000000000000000000000000000000	NNNNNNNNNNNNN			PMS PMS PMS PMS PMS PMS PMS PMS PMS PMS	250W 250W 250W 250W 250W 250W 250W 250W	000000000000000000000000000000000000000	175 175 175 175 175 175 175 175 175 175	100 150 200 250 300 50 100 150 200 250 300 50	100 150 200 250 300 50 100 150 200 250 300 50		10 10 10 10 10 10 10 10 10 10 10 10		10A 10A 10A 10A 10A 15A 15A 15A 15A 15A 15A 20A	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	10A 10A 10A 10A 10A 15A 15A 15A 15A 15A 15A 20A				
2N1824 2N1825 2N1825 2N1826 2N1827 2N1830 2N1831 2N1832 2N1833 2N1834 2N1835 2N1837	<mark>0</mark> 00000000000000000000000000000000000	N N N N N N N N N N N N	2N2218	8-108	PMS PMS PMS PMS PMS PMS PMS PMS PMS PMS	250W 250W 250W 250W 250W 250W 250W 250W	CCCCCCCCCCCC	175 175 175 175 175 175 175 175 175 175	100 150 200 250 300 50 100 150 200 250 300 80	100 150 200 250 300 50 100 150 200 250 300 30		10 10 10 10 10 10 10 10 10 10 10 40	120	20A 20A 20A 20A 25A 25A 25A 25A 25A 25A 25A 25A 25A 150M	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	20A 20A 20A 20A 25A 25A 25A 25A 25A 25A 25A 150M			140M	
2N1837A 2N1837B 2N1838 2N1839 2N1840 2N1841	~~~~~	N N N N N N N	2N2218 2N2218 2N2218 2N2218 2N2218	8-108 8-108 8-108 8-108 8-108	HSS HSS HSS HSS HSS HPA	0.8W 0.8W 0.6W 0.6W 0.6W 2.0W	A A A A A	175 200 175 175 175 150	80 80 45 45 25 100	30 30 20 20 15 50	000000000000000000000000000000000000000	40 40 40 12 10 15	120 120 150 50 100 50	0.15A 0.15A 0.1A 0.1A 0.1A 0.15A 15M	0.8 0.8 1.4 1.4 1.4 1.4 1.0	0.15A 0.15A 0.1A 0.15A 0.15A 0.15A 1.0A			140M 140M 90M 90M 90M 60M	
2N1842 thru	Th	yri	stors, se	e Table	on Pa	ge 1-15	4		ŀ											
2N1850 2N1853 2N1854 2N1864 2N1865 2N1866 2N1866 2N1867 2N1868	0000000	P P P P P P P	2N3324 2N3325 2N3323 2N3324 2N3325	9-71 9-71 9-71 9-71 9-71	HSS HSS RFC RFC RFC RFC RFC	150M 150M 60M 60M 60M 60M 60M	A A A A A A	85 85 100 100 100 100 100	18 18 20 20 35 35 20	6.0 6.0 20 35 35 20	0055555	30 40 10 40 40 10 10		6.0M 20M 1.0M 1.0M 1.0M 1.0M 2.0M	0.2 0.2	6.0M 20M	20	E	40M 50M	