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## Alloy Transistors

### HIGH S.O.A. NPN POWER TRANSISTORS

#### 6-20 AMPERES

JEDEC/TYPE	151	153	152	154	2N1015, A,B,C,D	2N1016, A,B,C,D	2N3429-32	163	164	
PEAK CURRENT	6	7.5	6	7.5	7.5	7.5	7.5	20	20	
GAIN RATED CURRENT	1.5	1.5	1.5	1.5	2	5	5	5	5	
VOLTAGE	30				2N1015	2N1016				
	40	151-04	153-04	152-04	154-04			163-04	164-04	
	50	151-05	153-05	152-05	154-05	2N1015A	2N1016A	2N3429	163-05	164-05
	60	151-06	153-06	152-06	154-06				163-06	164-06
	70	151-07	153-07	152-07	154-07				163-07	164-07
	80	151-08	153-08	152-08	154-08				163-08	164-08
	90	151-09	153-09	152-09	154-09				163-09	164-09
	100	151-10	153-10	152-10	154-10	2N1015B	2N1016B	2N3430	163-10	164-10
	120	151-12	153-12	152-12	154-12				163-12	164-12
	140	151-14	153-14	152-14	154-14				163-14	164-14
	150					2N1050C	2N1016C	2N3431		
	160	151-16	153-16	152-16	154-16				163-16	164-16
	180	151-18	153-18	152-18	154-18				163-18	164-18
	200	151-20	153-20	152-20	154-20	2N1015D	2N1016D	2N3432	163-20	164-20
	220	151-22	153-22	152-22	154-22					
	240	151-24	153-24	152-24	154-24					
	250									
CUTOFF FREQUENCY	.5 MHZ	.5 MHZ	.5 MHZ	.5 MHZ	.5 MHZ	.5 MHZ	.5 MHZ	.5 MHZ	.5 MHZ	
PACKAGE TYPE	TO-82	MT-52	TO-82	MT-52	TO-82	TO-82	MT-52	MT-33	MT-33	

#### 10-30 Amperes

JEDEC / TYPE	2N2226-29	2N3470-73	2N2230-33	2N3474-77	2N2757-61	2N2763-66	2N2769-72	2N2775-78	
PEAK CURRENT	10	10	10	10	30	30	30	30	
GAIN RATED CURRENT	10	10	10	110	10	15	20	25	
VOLTAGE	50	2N2226	2N3470	2N2230	2N3474	2N2757	2N2763	2N2769	2N2775
	100	2N2227	2N3471	2N2231	2N3475	2N2758	2N2764	2N2770	2N2776
	150	2N2228	2N3472	2N2232	2N3476	2N2759	2N2765	2N2771	2N2777
	200	2N2229	2N3473	2N2233	2N3477	2N2760	2N2766	2N2772	2N2778
	250					2N2761			
	450								



**Semitronics Corp**  
**Freeport, N.Y.**  
**11520**  
**516-223-0200**

Datasheet Directory