

rectifiers

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JEDEC Part Number	I _o A 150°C	PIV	I _R mA 150°C	V _F V 25°C
1N607, R	†0.8	† 50	†0.025	1.5 @ 0.2A
1N607A, RA	†0.8	† 50	†0.001	1.5 @ 0.4A
1N608, R	†0.8	†100	†0.025	1.5 @ 0.2A
1N608A, RA	†0.8	†100	†0.001	1.5 @ 0.4A
1N609, RA	†0.8	†150	†0.025	1.5 @ 0.2A
1N609A, RA	†0.8	†150	†0.001	1.5 @ 0.4A
1N612, R	†0.8	†400	†0.025	1.5 @ 0.2A
1N612A, RA	†0.8	†400	†0.0015	1.5 @ 0.4A
1N613, R	†0.8	†500	†0.025	1.5 @ 0.2A
1N613A, RA	†0.8	†500	†0.002	1.5 @ 0.4A
1N614, R	†0.8	†600	†0.025	1.5 @ 0.2A
1N614A, RA	†0.8	†600	†0.0025	1.5 @ 0.4A
1N115, R	0.6	100	1	†1 @ 0.6A
1N1118, R	0.6	400	1	†1 @ 0.6A
1N1119, R	0.6	500	1	†1 @ 0.6A
1N1120, R	0.6	600	1	†1 @ 0.6A
1N1124, R	3	200	0.5	1.1 @ 6A
1N1124A, RA	1	200	0.2	1.1 @ 1A
JAN1N1124A/104	1	200	0.25	1.1 @ 1A
1N1125, R	3	300	0.5	1.1 @ 6A
1N1125A, RA	1	300	0.2	1.1 @ 1A
1N1126, R	3	400	0.5	1.1 @ 6A
1N1126A, RA	1	400	0.25	1.1 @ 1A
JAN1N1126A/104	1	400	0.25	1.1 @ 1A
1N1127, R	3	500	0.5	1.1 @ 6A
1N1128, R	3	600	0.5	1.1 @ 6A
1N1128A, RA	1	600	0.35	1.1 @ 1A
JAN1N1128A/104	1	600	0.25	1.1 @ 1A
1N1199, R	12	50	10	1.25 @ 12A
USAF1N1199	12	50	10	1.25 @ 12A
1N1200, R	†12	100	10	1.25 @ 12A
USAF1N1200	12	100	10	1.25 @ 12A
1N1200A, RA	12	100	10	1.25 @ 12A
1N1201, R	12	150	10	1.25 @ 12A
USAF1N1201	12	150	10	1.25 @ 12A
1N1201A, RA	12	150	10	1.25 @ 12A
1N1202, R	12	200	10	1.25 @ 12A
USAF1N1202	12	200	10	1.25 @ 12A
JAN1N1202, R	12	200	6	1.2 @ 12A
JANTX1N1202A, RA	12	200	50	1.35 @ 38A

θ_{J-C} = 4°C/W typical. †25°C. +150°C. All types packaged to JEDEC DO-4 outline.

*Pulse width < 8.5 milliseconds. Duty cycle = 2%.

θ_{J-C} = 1°C/W typical. †25°C. +150°C.

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JEDEC Part Number	I _o A 150°C	PIV	I _R mA 150°C	V _F V 25°C
1N1202A, RA	12	200	10	1.25 @ 12A
1N1203, R	12	300	10	1.25 @ 12A
USAF1N1203	12	300	10	1.25 @ 12A
1N1203A, RA	12	300	5	1.35 @ 12A
1N1204, R	12	400	10	1.25 @ 12A
JANTX1N1204A, RA	12	400	50	1.35 @ 38A*
USAF1N1204	12	400	10	1.25 @ 12A
JAN1N1204, R	12	400	6	1.2 @ 12A
1N1204A, RA	12	400	5	1.25 @ 12A
1N1205, R	12	500	10	1.25 @ 12A
USAF1N1205	12	500	10	1.25 @ 12A
1N1205A, RA	12	500	3.5	1.35 @ 12A
JANTX1N1206A, RA	12	600	50	1.35 @ 38A*
1N1206, R	12	600	10	1.25 @ 12A
USAF1N1206	12	600	10	1.25 @ 12A
JAN1N1206, R	12	600	6	1.2 @ 12A
1N1206A, RA	12	600	3	1.35 @ 12A
1N1341, R	6	50	10	1.15 @ 6A
1N1341A, RA	6	50	10	1.1 @ 6A
1N1341B, RB	6	50	0.5	1.1 @ 6A
1N1342, R	6	100	10	1.15 @ 6A
1N1342A, RA	6	100	7.5	1.1 @ 6A
1N1342B, RB	6	100	0.5	1.1 @ 6A
1N1343, R	6	150	10	1.15 @ 6A
1N1343A, RA	6	150	6.75	1.1 @ 6A
1N1343B, RB	6	150	0.5	1.1 @ 6A
1N1344, R	6	200	10	1.15 @ 6A
1N1344A, RA	6	200	6	1.1 @ 6A
1N1344B, RB	6	200	0.5	1.1 @ 6A
1N1345, R	6	300	10	1.15 @ 6A
1N1345A, RA	6	300	10	1.1 @ 6A
1N1345B, RB	6	300	0.5	1.1 @ 6A
1N1346, R	6	400	10	1.15 @ 6A
1N1346A, RA	6	400	4.5	1.1 @ 6A
1N1346B, RB	6	400	0.5	1.1 @ 6A
1N1347, R	6	500	10	1.15 @ 6A
1N1347A, RA	6	500	3.75	1.1 @ 6A
1N1347B, RB	6	500	0.5	1.1 @ 6A
1N1348, R	6	600	10	1.15 @ 6A
1N1348A, RA	6	600	3	1.1 @ 6A

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θ_{J-C} = 1°C/W typical. †25°C. +150°C.

All types packaged to JEDEC DO-4 outline.