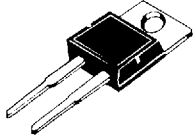
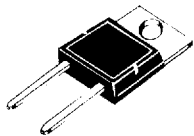


# ULTRA-FAST-RECOVERY-RECTIFIER DIODES

Type	V <sub>RRM</sub> (V)	I <sub>FAV</sub> (A)	I <sub>FSM</sub> (A)	V <sub>F</sub> at I <sub>F</sub> (V)	I <sub>F</sub> (A)	t <sub>rr</sub> (ns)	T <sub>jmax</sub> (°C)	Case JEDEC
BYV 12-200	200	12.0	170	<1.5	12.0	<50	150	TO-220 AC 
BYV 12-300	300	12.0	170	<1.5	12.0	<50	150	
BYV 12-400	400	12.0	170	<1.7	12.0	<70	150	
BYV 12-500	500	12.0	170	<1.7	12.0	<70	150	
BYV 12-600	600	12.0	170	<1.7	12.0	<70	150	
BYV 12-800	800	12.0	100	<1.7	12.0	<120	150	
BYV 12-900	900	12.0	100	<1.7	12.0	<120	150	
BYV 12-1000	1000	12.0	100	<1.7	12.0	<120	150	
BYV 79-50	50	12.0	260	<1.3	50.0	<35	150	
BYV 79-100	100	12.0	260	<1.3	50.0	<35	150	
BYV 79-150	150	12.0	260	<1.3	50.0	<35	150	
BYV 79-200	200	12.0	260	<1.3	50.0	<35	150	
BYV 15-200	200	15.0	160	<1.3	15	<35	150	DO-218 
BYV 15-300	300	15.0	160	<1.3	15	<60	150	
BYV 15-400	400	15.0	160	<1.3	15	<60	150	
BYV 15-500	500	15.0	160	<1.5	15	<60	150	
BYV 15-600	600	15.0	160	<1.5	15	<60	150	
BYV 15-800	800	15.0	160	<1.8	15	<120	150	
BYV 15-1000	1000	15.0	160	<1.8	15	<120	150	
BYV 30-200	200	30.0	300	<1.6	30.0	<50	150	
BYV 30-300	300	30.0	300	<1.6	30.0	<50	150	
BYV 30-400	400	30.0	300	<1.8	30.0	<70	150	
BYV 30-500	500	30.0	300	<1.8	30.0	<70	150	
BYV 30-600	600	30.0	300	<1.8	30.0	<70	150	
BYV 30-800	800	30.0	200	<2.0	30.0	<120	150	
BYV 30-900	900	30.0	200	<2.0	30.0	<120	150	
BYV 30-1000	1000	30.0	200	<2.0	30.0	<120	150	
BYV 60-200	200	60.0	700	<1.6	60.0	<50	150	DataSheet4U.com
BYV 60-300	300	60.0	700	<1.6	60.0	<50	150	
BYV 60-400	400	60.0	700	<1.8	60.0	<70	150	
BYV 60-500	500	60.0	700	<1.8	60.0	<70	150	
BYV 60-600	600	60.0	700	<1.8	60.0	<70	150	
BYV 60-800	800	60.0	450	<2.0	60.0	<120	150	
BYV 60-900	900	60.0	450	<2.0	60.0	<120	150	
BYV 60-1000	1000	60.0	450	<2.0	60.0	<120	150	