

1N5234B-1N5261B

TYPE	MATERIAL	REPLACEMENT	PAGE NUMBER	IDENTIFICATION	RECTIFIERS					ZENER DIODES			
					V _R (volts)	V _F (volts)	I _O (Amps)	I _R (mA)	I _{surge} (Amps)	V _Z (min)	V _Z (nom) *	Tol V _Z %	P _D
					SIGNAL DIODES					REFERENCE DIODES			
					PRV (volts)	V _F @ I _F (volts)	I _R	t _r (μs)	TC %/°C	V _Z	T (min) °C	T (max) °C	
1N5234B	S		2-32	ZD						6.2*	5.0	500M	
1N5235	S		2-32	ZD						6.8*	10	500M	
1N5235A	S		2-32	ZD						6.8*	10	500M	
1N5235B	S		2-32	ZD						6.8*	5.0	500M	
1N5236	S		2-32	ZD						7.5*	10	500M	
1N5236A	S		2-32	ZD						7.5*	10	500M	
1N5236B	S		2-32	ZD						7.5*	5.0	500M	
1N5237	S		2-32	ZD						8.2*	10	500M	
1N5237A	S		2-32	ZD						8.2*	10	500M	
1N5237B	S		2-32	ZD						8.2*	5.0	500M	
1N5238	S		2-32	ZD						8.7*	10	500M	
1N5238A	S		2-32	ZD						8.7*	10	500M	
1N5238B	S		2-32	ZD						8.7*	5.0	500M	
1N5239	S		2-32	ZD						9.1*	10	500M	
1N5239A	S		2-32	ZD						9.1*	10	500M	
1N5239B	S		2-32	ZD						9.1*	5.0	500M	
1N5240	S		2-32	ZD						10*	10	500M	
1N5240A	S		2-32	ZD						10*	10	500M	
1N5240B	S		2-32	ZD						10*	5.0	500M	
1N5241	S		2-32	ZD						11*	10	500M	
1N5241A	S		2-32	ZD						11*	10	500M	
1N5241B	S		2-32	ZD						11*	5.0	500M	
1N5242	S		2-32	ZD						12*	10	500M	
1N5242A	S		2-32	ZD						12*	10	500M	
1N5242B	S		2-32	ZD						12*	5.0	500M	
1N5243	S		2-32	ZD						13*	10	500M	
1N5243A	S		2-32	ZD						13*	10	500M	
1N5243B	S		2-32	ZD						13*	5.0	500M	
1N5244	S		2-32	ZD						14*	10	500M	
1N5244A	S		2-32	ZD						14*	10	500M	
1N5244B	S		2-32	ZD						14*	5.0	500M	
1N5245	S		2-32	ZD						15*	10	500M	
1N5245A	S		2-32	ZD						15*	10	500M	
1N5245B	S		2-32	ZD						15*	5.0	500M	
1N5246	S		2-32	ZD						16*	10	500M	
1N5246A	S		2-32	ZD						16*	10	500M	
1N5246B	S		2-32	ZD						16*	5.0	500M	
1N5247	S		2-32	ZD						17*	10	500M	
1N5247A	S		2-32	ZD						17*	10	500M	
1N5247B	S		2-32	ZD						17*	5.0	500M	
1N5248	S		2-32	ZD						18*	10	500M	
1N5248A	S		2-32	ZD						18*	10	500M	
1N5248B	S		2-32	ZD						18*	5.0	500M	
1N5249	S		2-32	ZD						19*	10	500M	
1N5249A	S		2-32	ZD						19*	10	500M	
1N5249B	S		2-32	ZD						19*	5.0	500M	
1N5250	S		2-32	ZD						20*	10	500M	
1N5250A	S		2-32	ZD						20*	10	500M	
1N5250B	S		2-32	ZD						20*	5.0	500M	
1N5251	S		2-32	ZD						22*	10	500M	
1N5251A	S		2-32	ZD						22*	10	500M	
1N5251B	S		2-32	ZD						22*	5.0	500M	
1N5252	S		2-32	ZD						24*	10	500M	
1N5252A	S		2-32	ZD						24*	10	500M	
1N5252B	S		2-32	ZD						24*	5.0	500M	
1N5253	S		2-32	ZD						25*	10	500M	
1N5253A	S		2-32	ZD						25*	10	500M	
1N5253B	S		2-32	ZD						25*	5.0	500M	
1N5254	S		2-32	ZD						27*	10	500M	
1N5254A	S		2-32	ZD						27*	10	500M	
1N5254B	S		2-32	ZD						27*	5.0	500M	
1N5255	S		2-32	ZD						28*	10	500M	
1N5255A	S		2-32	ZD						28*	10	500M	
1N5255B	S		2-32	ZD						28*	5.0	500M	
1N5256	S		2-32	ZD						30*	10	500M	
1N5256A	S		2-32	ZD						30*	10	500M	
1N5256B	S		2-32	ZD						30*	5.0	500M	
1N5257	S		2-32	ZD						33*	10	500M	
1N5257A	S		2-32	ZD						33*	10	500M	
1N5257B	S		2-32	ZD						33*	5.0	500M	
1N5258	S		2-32	ZD						36*	10	500M	
1N5258A	S		2-32	ZD						36*	10	500M	
1N5258B	S		2-32	ZD						36*	5.0	500M	
1N5259	S		2-32	ZD						39*	10	500M	
1N5259A	S		2-32	ZD						39*	10	500M	
1N5259B	S		2-32	ZD						39*	5.0	500M	
1N5260	S		2-32	ZD						43*	10	500M	
1N5260A	S		2-32	ZD						43*	10	500M	
1N5260B	S		2-32	ZD						43*	5.0	500M	
1N5261	S		2-32	ZD						47*	10	500M	
1N5261A	S		2-32	ZD						47*	10	500M	
1N5261B	S		2-32	ZD						47*	5.0	500M	

R—Rectifier, RD—Reference Diode, ZD—Zener Diode, GP—General Purpose, HC—High Conductance (≥ 20 mA @ ≤ 1 V), HS—High Speed Switch (Max t_{rr} < 0.3 μs), CS—High Conductance, High Speed Switch, MS—Medium Speed Switch, PA—Parametric Amplifier, SP—Special Purpose.