

1N4719-1N4764

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) * V_Z (max)	Tol V_Z %	P_D
					SIGNAL DIODES					REFERENCE DIODES			
					P_{RV} (volts)	V_F @ I_F (volts)	I_R	t_r (μ s)	T_C %/°C	V_Z	T (min) °C	T (max) °C	
1N4719	S			R	50	1.0	3.0	1.5	300				
1N4720	S			R	100	1.0	3.0	1.5	300				
1N4721	S			R	200	1.0	3.0	1.5	300				
1N4722	S			R	400	1.0	3.0	1.5	300				
1N4723	S			R	600	1.0	3.0	1.5	300				
1N4724	S			R	800	1.0	3.0	1.5	300				
1N4725	S			R	1000	1.0	3.0	1.5	300				
1N4726	S			HS	20	0.85	10M	0.1*					
1N4727	S			HS	20	0.85	10M	0.1*					
1N4728	S	2-29		ZD						3.3*	10	1.0W	
1N4728A	S	2-29		ZD						3.3*	5.0	1.0W	
1N4729	S	2-29		ZD						3.6*	10	1.0W	
1N4729A	S	2-29		ZD						3.6*	5.0	1.0W	
1N4730	S	2-29		ZD						3.9*	10	1.0W	
1N4730A	S	2-29		ZD						3.9*	5.0	1.0W	
1N4731	S	2-29		ZD						4.3*	10	1.0W	
1N4731A	S	2-29		ZD						4.3*	5.0	1.0W	
1N4732	S	2-29		ZD						4.7*	10	1.0W	
1N4732A	S	2-29		ZD						4.7*	5.0	1.0W	
1N4733	S	2-29		ZD						5.1*	10	1.0W	
1N4733A	S	2-29		ZD						5.1*	5.0	1.0W	
1N4734	S	2-29		ZD						5.6*	10	1.0W	
1N4734A	S	2-29		ZD						5.6*	5.0	1.0W	
1N4735	S	2-29		ZD						6.2*	10	1.0W	
1N4735A	S	2-29		ZD						6.2*	5.0	1.0W	
1N4736	S	2-29		ZD						6.8*	10	1.0W	
1N4736A	S	2-29		ZD						6.8*	5.0	1.0W	
1N4737	S	2-29		ZD						7.5*	10	1.0W	
1N4737A	S	2-29		ZD						7.5*	5.0	1.0W	
1N4738	S	2-29		ZD						8.2*	10	1.0W	
1N4738A	S	2-29		ZD						8.2*	5.0	1.0W	
1N4739	S	2-29		ZD						9.1*	10	1.0W	
1N4739A	S	2-29		ZD						9.1*	5.0	1.0W	
1N4740	S	2-29		ZD						10*	10	1.0W	
1N4740A	S	2-29		ZD						10*	5.0	1.0W	
1N4741	S	2-29		ZD						11*	10	1.0W	
1N4741A	S	2-29		ZD						11*	5.0	1.0W	
1N4742	S	2-29		ZD						12*	10	1.0W	
1N4742A	S	2-29		ZD						12*	5.0	1.0W	
1N4743	S	2-29		ZD						13*	10	1.0W	
1N4743A	S	2-29		ZD						13*	5.0	1.0W	
1N4744	S	2-29		ZD						15*	10	1.0W	
1N4744A	S	2-29		ZD						15*	5.0	1.0W	
1N4745	S	2-29		ZD						16*	10	1.0W	
1N4745A	S	2-29		ZD						16*	5.0	1.0W	
1N4746	S	2-29		ZD						18*	10	1.0W	
1N4746A	S	2-29		ZD						18*	5.0	1.0W	
1N4747	S	2-29		ZD						20*	10	1.0W	
1N4747A	S	2-29		ZD						20*	5.0	1.0W	
1N4748	S	2-29		ZD						22*	10	1.0W	
1N4748A	S	2-29		ZD						22*	5.0	1.0W	
1N4749	S	2-29		ZD						24*	10	1.0W	
1N4749A	S	2-29		ZD						24*	5.0	1.0W	
1N4750	S	2-29		ZD						27*	10	1.0W	
1N4750A	S	2-29		ZD						27*	5.0	1.0W	
1N4751	S	2-29		ZD						30*	10	1.0W	
1N4751A	S	2-29		ZD						30*	5.0	1.0W	
1N4752	S	2-29		ZD						33*	10	1.0W	
1N4752A	S	2-29		ZD						33*	5.0	1.0W	
1N4753	S	2-29		ZD						36*	10	1.0W	
1N4753A	S	2-29		ZD						36*	5.0	1.0W	
1N4754	S	2-29		ZD						39*	10	1.0W	
1N4754A	S	2-29		ZD						39*	5.0	1.0W	
1N4755	S	2-29		ZD						43*	10	1.0W	
1N4755A	S	2-29		ZD						43*	5.0	1.0W	
1N4756	S	2-29		ZD						47*	10	1.0W	
1N4756A	S	2-29		ZD						47*	5.0	1.0W	
1N4757	S	2-29		ZD						51*	10	1.0W	
1N4757A	S	2-29		ZD						51*	5.0	1.0W	
1N4758	S	2-29		ZD						56*	10	1.0W	
1N4758A	S	2-29		ZD						56*	5.0	1.0W	
1N4759	S	2-29		ZD						62*	10	1.0W	
1N4759A	S	2-29		ZD						62*	5.0	1.0W	
1N4760	S	2-29		ZD						68*	10	1.0W	
1N4760A	S	2-29		ZD						68*	5.0	1.0W	
1N4761	S	2-29		ZD						75*	10	1.0W	
1N4761A	S	2-29		ZD						75*	5.0	1.0W	
1N4762	S	2-29		ZD						82*	10	1.0W	
1N4762A	S	2-29		ZD						82*	5.0	1.0W	
1N4763	S	2-29		ZD						91*	10	1.0W	
1N4763A	S	2-29		ZD						91*	5.0	1.0W	
1N4764	S	2-29		ZD						100*	10	1.0W	

R—Rectifier, RD—Reference Diode, ZD—Zener Diode, GP—General Purpose, HC—High Conductance (≥ 20 mA @ ≤ 1 V), HS—High Speed Switch (Max $t_r < 0.3\mu$ s), CS—High Conductance, High Speed Switch, MS—Medium Speed Switch, PA—Parametric Amplifier, SP—Special Purpose.