

Silicon Switching Diodes

Type No.	V _R	us	V _F	ma	I _R	Q	V _R	t _{rr} nsec	Capacitance Zero Volts pf
1M4148	75	100	1.0	10	25		20	4	4
1M4149	75	100	1.0	10	25		20	4	2
1M4150	50	1	1.0	200	100		20	6	2.5
1M4151	75	5	1.0	50	50		50	2	2
1M4152	40	2	0.88	20	50		30	2	2
1M4153	75	5	0.88	20	50		50	2	2
1M4154	35	5	1.0	30	100		25	4	2

1N4444	70	4	1.0	100	50	50	7	2
1N4446	100	100	1.0	20	25	20	4	4
1N4447	100	100	1.0	20	25	20	4	2
1N4448	100	100	1.0	100	25	20	4	4
1N4449	100	100	1.0	30	25	20	4	2
1N4450	40	5	1.0	200	50	50	4	4
1N4451	40	5	1.0	500	50	50	10	6
1N4452	75	5	1.0	10	100	50	4	2
1N4454	75	5	1.0	10	-	-	-	2

134606	85	100	1.0	200	100	50	4	4
134607	85	100	1.0	350	100	50	10	4
134608	85	100	1.0	450	100	50	10	4

1N4148

Type No.	V _R	I _{sa}	V _T	sa	N _A I _R	T _R	t _{rr} nsec	Capacitance Zero Volts pf
1N4727	30	5	0.85	10	100	20	-	4
1N4861	40	5	1.2	100	2	30	1	3.5
1N4862	70	5	1.1	100	5	50	1	3.5
1N4863	70	5	1.2	100	50	50	7	2
1N4864	125	100	1.1	100	100	80	4	1.5
1N5721	15	-	1.0	50	500	10	10	6
1N5726	60	-	1.1	500	200	50	10	6
1N5727	50	-	1.1	500	1000	30	10	6

Stabilizers

1x4156	30	5	1.38	10	50	20	-	25
			- 1.58					
1x4157	30	5	2.12	10	50	20	-	20
			- 2.32					
1x4453	30	5	0.69	10	50	20	-	30
			- 0.80					
1x4929	30	100	1.16	10	100	20	-	25
			- 1.61					
1x4950	30	100	1.90	10	100	20	-	20
			- 2.15					

Backward Diode

Type No.	V_2	M_V	M_F	M_A
73-S1	0.75	1	250	3