

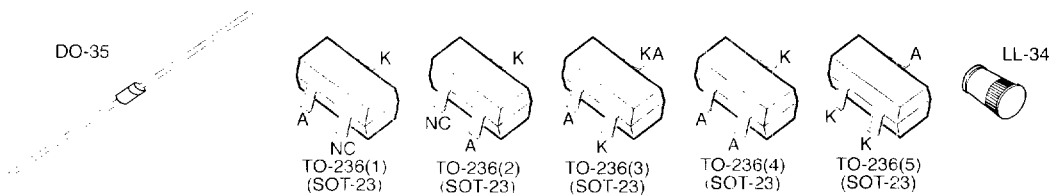
Silicon Single Junction Diodes

V _{RRM} (Volts) Min	Device	I _{RRM} (nA) Max	V _{FM} @ I _F		t _{rr} (ns) Max	Package*
			(Volts) Max	(mA)		
250	1N486B	50	1.0	100		DO-35
	BAV21	100	1.0	100	50	DO-35
200	1N3070	100	1.0	100	50	DO-35
	1N459	25	1.0	3.0		DO-35
	1N459A	25	1.0	100		DO-35
	1N485B	25	1.0	100		DO-35
	1N4938	100	1.0	100	50	DO-35
	1S923	100	1.2	200		DO-35
	BAS21	100	1.0	100	50	TO-236*(1)
	BAV20	100	1.0	100	50	DO-35
	FDH400	100	1.0	200	50	DO-35
	MMBD1401	100	1.0	200	50	TO-236*(1)
	MMBD1402	100	1.0	200	50	TO-236*(2)
	MMBD1403	100	1.0	200	50	TO-236*(3)
	MMBD1404	100	1.0	200	50	TO-236*(4)
	MMBD1405	100	1.0	200	50	TO-236*(5)
	MMBD1501A	1.0	1.1	200		TO-236*(1)
	MMBD1502A	1.0	1.1	200		TO-236*(2)
	MMBD1503A	1.0	1.1	200		TO-236*(3)
	MMBD1504A	1.0	1.1	200		TO-236*(4)
	MMBD1505A	1.0	1.1	200		TO-236*(5)
	150	1N3595	1.0	1.0	200	
1N458A		25	1.0	100		DO-35
1N6099		1.0	1.0	200		DO-35

* TO-236AB is standard for all devices.
Please see Surface Mount section for LL-34 and TO-236 Device Marking.

V _{RRM} (Volts) Min	Device	I _{RRM} (nA) Max	V _{FM} @ I _F		t _{rr} (ns) Max	Package*
			(Volts) Max	(mA)		
150	1S922	100	1.2	200		DO-35
	BAS20	100	1.0	100	50	TO-236*(1)
	BAX16	100	1.0	1.0	120	DO-35
	FDH300A	1.0	1.0	200		DO-35
	FDH333	3.0	1.05	200		DO-35
	FDH444	50	1.1	200	60	DO-35
	FDLL300	1.0	1.0	200		LL-34*
	FDLL3595	1.0	1.0	200		LL-34*
	125	BAY72	100	1.0	100	50
BAY73		5	1.0	200		DO-35
120	BAV19	100	1.0	100	50	DO-35
	BAY80	100	1.0	150		DO-35
	BAS19	100	1.0	100	50	TO-236*(1)
	BAS29	100	0.84	50	50	TO-236*(1)
	BAS31	100	0.84	50	50	TO-236*(3)
	BAS35	100	0.84	50	50	TO-236*(5)
100	1N4148	25	1.0	10	4.0	DO-35
	1N4149	25	1.0	10	4.0	DO-35
	1N4446	25	1.0	20	4.0	DO-35
	1N4447	25	1.0	20	4.0	DO-35
	1N4448	25	1.0	100	4.0	DO-35
	1N914	25	1.0	10	4.0	DO-35
	1N914A	25	1.0	20	4.0	DO-35
	1N914B	25	1.0	100	4.0	DO-35

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Silicon Single Junction Diodes (continued)

V _{RRM} (Volts) Min	Device	I _{RRM} (mA) Max	V _{FM} @ I _F		t _r (ns) Max	Package*
			(Volts) Max	(mA)		
100	1N916	25	1.0	10	4.0	DO-35
	1N916B	25	1.0	30	4.0	DO-35
	1S921	100	1.2	200		DO-35
	FDLL4148	25	1.0	10	4.0	LL-34*
	FDLL4448	25	1.0	100	4.0	LL-34*
	FDLL914	25	1.0	10	4.0	LL-34*
	MMBD1201	25	1.0	200	4.0	TO-236*(1)
	MMBD1202	25	1.0	200	4.0	TO-236*(2)
	MMBD1203	25	1.0	200	4.0	TO-236*(3)
	MMBD1204	25	1.0	200	4.0	TO-236*(4)
	MMBD1205	25	1.0	200	4.0	TO-236*(5)
	MMBD4148	25	1.0	10	4.0	TO-236*(1)
MMBD914	25	1.0	10	4.0	TO-236*(1)	
80	1N483B	25	1.0	100		DO-35
	1N5282	100	1.3	500	2.0	DO-35
75	1N3064	100	1.0	10	4.0	DO-35
	1N3600	100	1.0	200	4.0	DO-35
	1N4150	100	1.0	200	4.0	DO-35
	1N4151	50	1.0	50	2.0	DO-35
	1N4153	50	0.88	20	2.0	DO-35
	1N4305	100	0.85	10	2.0	DO-35
	1N4454	100	1.0	10	4.0	DO-35
	BAS16	1000	1.1	50	6.0	TO-236*(1)
	BAW62	25	1.0	100	4.0	DO-35
	BAW76	100	1.0	100	2.0	DO-35
	FDH600	100	1.0	200	4.0	DO-35

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V _{RRM} (Volts) Min	Device	I _{RRM} (mA) Max	V _{FM} @ I _F		t _r (ns) Max	Package*
			(Volts) Max	(mA)		
75	FDLL4150	100	1.0	200	4.0	LL-34*
	FDLL600	100	1.0	200	4.0	LL-34*
70	1N457	25	1.0	20		DO-35
	1N457A	25	1.0	100		DO-35
	BAV70	5000	1.1	50	6.0	TO-236*(4)
	BAV99	2500	1.1	50	6.0	TO-236*(3)
	BAW56	2500	1.1	50	6.0	TO-236*(5)
60	BAV18	100	1.0	100	50	DO-35
50	1S920	100	1.2	200		DO-35
	BAV74	100	1.0	100	4.0	TO-236*(4)
	BAY71	100	1.0	20	2.0	DO-35
40	1N4152	50	0.88	20	2.0	DO-35
35	1N4154	100	1.0	30	2.0	DO-35
30	1N456A	25	1.0	100		DO-35
	FD700	50	1.1	50	0.70	DO-7
	FJT1100	0.001	1.05	10		DO-7
	MMBD1701	50	1.1	50	0.70	TO-236*(1)
	MMBD1702	50	1.1	50	0.70	TO-236*(2)
	MMBD1703	50	1.1	50	0.70	TO-236*(3)
	MMBD1704	50	1.1	50	0.70	TO-236*(4)
	MMBD1705	50	1.1	50	0.70	TO-236*(5)
20	1N4244	100	1.0	20	0.75	DO-7
	1N4376	100	1.1	50	0.75	DO-7
	FJT1101	0.005	1.1	50		DO-7
15	BAY82	100	1.0	20	0.75	DO-7
	FD777	100	1.0	20	0.75	DO-7

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