

## Diode Data

### Computer Diodes (Glass Package)

Device No.	Package No.	V <sub>RRM</sub> V Min	I <sub>R</sub> nA Max	V <sub>R</sub> V	V <sub>F</sub> V			C pF Max	t <sub>rr</sub> ns Max	Test Cond.	Proc. No.
					Min	Max	@ I <sub>F</sub> mA				
1N625	DO-35	30	1000	20	1.5		4		1000	(Note 1)	D4
1N914	DO-35	100	25 5000	20 75	1.0		10		4	(Note 2)	D4
1N914A	DO-35	100	25 5000	20 75	1.0		20		4	(Note 2)	D4
1N914B	DO-35	100	25 5000	20 75	0.72 1.0		5 100		4	(Note 2)	D4
1N916	DO-35	100	25 5000	20 75	1.0		10		4	(Note 2)	D4
1N916A	DO-35	100	25 5000	20 75	1.0		20		4	(Note 2)	D4
1N916B	DO-35	100	25 5000	20 75	0.73 1.0		5 30		4	(Note 2)	D4
1N3064	DO-35	75	100	50	0.575 0.650 0.710 1.0		0.250 1.0 2.0 10.0	2	4	(Note 3)	D4
1N3600	DO-35	75	100	50	0.54 0.66 0.76 0.82 0.87	0.62 0.74 0.86 0.92 1.0	1.0 10.0 50.0 100.0 200.0	2.5	4	(Note 4)	D4
1N4009	DO-35	35	100	25	1.0		30	4	2	(Note 2)	D4
1N4146	DO-35	See Data for 1N914A/914B									
1N4147	DO-35	See Data for 1N914A/914B									
1N4148	DO-35	See Data for 1N914									
1N4149	DO-35	See Data for 1N916									
1N4150	DO-35	See Data for 1N3600									
1N4151	DO-35	75	50	50	1.0		50	4	2	(Note 2)	D4
1N4152	DO-35	40	50	30	0.49 0.53 0.59 0.62 0.70 0.74	0.55 0.59 0.67 0.70 0.81 0.88	0.1 0.25 1.0 2.0 10.0 20.0	4	2	(Note 2)	D4
1N4153	DO-35	75	50	50	See 1N4152			4	2	(Note 2)	D4
1N4154	DO-35	35	100	25	1.0		30	4	2	(Note 2)	D4