

## FAIRCHILD DIODES

### DIODES

#### COMPUTER DIODES (BY ASCENDING $t_{rr}$ ) (Cont'd)

##### GLASS PACKAGE

Item	DEVICE NO.	$t_{rr}$ ns Max	BV V Min	$I_R$ nA Max	@	$V_R$ V	$V_F$ V Max	@	$I_F$ mA	C pF Max	Package No.
1	FDH666	4.0	40	100		25	1.0		100	3.5	DO-35
2	1N4450	4.0	40	50		30	1.0		200	4.0	DO-35
3	1N4009	4.0	35	100		25	1.0		30	4.0	DO-35
4	1N625	4.0	30	1000		20	1.5		4.0	—	DO-35
5	FDH999	5.0	35	1000		25	1.0		10	5.0	DO-35

#### LOW LEAKAGE DIODES (BY DESCENDING BV)

##### GLASS PACKAGE

Item	DEVICE NO.	BV V Min	$I_R$ nA Max	@	$V_R$ V	$V_F$ V Max	@	$I_F$ mA	C pF Max	Package No.
6	1N486B	250	50		225	1.0		100	—	DO-35
7	1N485B	200	25		180	1.0		100	—	DO-35
8	1N459	200	25		175	1.0		3.0	—	DO-35
9	1N459A	200	25		175	1.0		100	—	DO-35
10	FDH300	150	1.0		125	1.0		200	6.0	DO-35
11	1N3595	150	1.0		125	1.0		200	8.0	DO-35
12	FDH333	150	3.0		125	1.05		200	6.0	DO-35
13	1N458A	150	5.0		125	1.0		100	—	DO-35
14	1N484B	150	25		130	1.0		100	—	DO-35
15	1N458	150	25		125	1.0		7.0	6.0	DO-35
16	BAY73	125	5.0		100	1.0		200	8.0	DO-35
17	1N483B	80	25		70	1.0		100	—	DO-35
18	1N457	70	25		60	1.0		20	8.0	DO-35
19	1N457A	70	25		60	1.0		100	—	DO-35
20	1N482B	40	25		36	1.0		100	—	DO-35
21	FJT1100	30	0.001		5.0	1.05		10	1.5	DO-7
22	1N456A	30	25		25	1.0		100	—	DO-35
23	1N456	30	25		25	1.0		40	10	DO-35