

Diode Data

Computer Diodes (Glass Package)

Device No.	Package No.	V _{RRM} V Min	I _R nA Max	V _R V	V _F V			C pF Max	t _{rr} ns Max	Test Cond.	Proc. No.	
					Min	Max	@ I _F 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	

This datasheet has been downloaded from:

www.DatasheetCatalog.com

Datasheets for electronic components.

National Semiconductor was acquired by Texas Instruments.

http://www.ti.com/corp/docs/investor_relations/pr_09_23_2011_national_semiconductor.html

This file is the datasheet for the following electronic components:

1N916B - <http://www.ti.com/product/1n916b?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N914 - <http://www.ti.com/product/1n914?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N4154 - <http://www.ti.com/product/1n4154?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N916 - <http://www.ti.com/product/1n916?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N3600 - <http://www.ti.com/product/1n3600?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N625 - <http://www.ti.com/product/1n625?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N914A - <http://www.ti.com/product/1n914a?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N4009 - <http://www.ti.com/product/1n4009?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N4146 - <http://www.ti.com/product/1n4146?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N4147 - <http://www.ti.com/product/1n4147?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N914B - <http://www.ti.com/product/1n914b?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N4153 - <http://www.ti.com/product/1n4153?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N916A - <http://www.ti.com/product/1n916a?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N4148 - <http://www.ti.com/product/1n4148?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N4149 - <http://www.ti.com/product/1n4149?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N4151 - <http://www.ti.com/product/1n4151?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N3064 - <http://www.ti.com/product/1n3064?HQS=TI-null-null-dscatalog-df-pf-null-wwe>

1N4152 - <http://www.ti.com/product/1n4152?HQS=TI-null-null-dscatalog-df-pf-null-wwe>



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