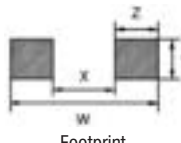


V_{BR} Min. @ $I_R \leq 10\mu A$ V	C_T Max. @ 1MHz pF	V_R @	R_S Max. @ 100MHz, I_F 100mA Ω	R_H Min. Ω @ 100MHz	R_C Min. Ω	Mfrs. List No.
100	0.4	50	2.5	1000	8	5082-3080..
100	0.4	50	3.5	1500	8	5082-3081..

Mfrs. List No.	Order Code	1+	25+	100+	500+
General Purpose Diodes					
5082-3077..	367-643▲	757.00	580.00	402.00	337.00
RF Current Controlled Resistor Diodes					
5082-3080..	367-679▲	386.00	296.00	207.00	172.00
5082-3081..	367-680▲	338.00	258.00	181.00	150.00

Power Diodes - Standard Recovery

DO-214



	H	L	D	W	X	Y	Z
DO-214BA	3	5.762.9	5.9	2.3	1.71.8		
DO-214AC(SMA)	2.445.282.795.9	2.3	1.71.8				
DO-214AA(SMB)	2.435.453.586.9	3.3	2.21.8				
DO-214AB	2.622.626.228.135.083.21.52						

High reliability glass passivated rectifiers. GF1 and S1 series equivalent to the 1N4000 series. Supplied on 12mm tape in any quantity.

I_{AV} A	I_{FSM} A	V_F V	I_F @ 25°C A	Package	Mfr	Type/ Series
1	30	1.1	1	DO-214AC(SMA)	ON	MRA...
1	30	1.1	1	DO-214BA	GS	GF1...
1	30	1	1	DO-214AC	MCFCH/GS/	S1...
1.5	30	1.1	1.5	DO-214AC	TFK	BYG10M
2	50	1.15	2	DO-214AA(SMB)	MCGS/	S2...
3	100	1.15	1	DO-214AB	FCH/GS	S3...

V_{RRM} max. V	Mfrs. List No.	Order Code	10+	30+	100+	250+	+
1000	BYG10M.	995-162▲	11.00	9.00	8.00	6.00	--
1000	BYG10M	954-9170●	12.00	10.00	8.00	7.00	--
50	GF1A.	251-460	10.00	8.00	7.00	6.00	--
50	GF1A	954-9560●	10.00	8.00	7.00	6.00	--
100	GF1B.	251-471	10.00	8.00	7.00	6.00	--
100	GF1B	954-9579●	10.00	8.00	7.00	5.00	--
200	GF1D.	251-483	15.00	13.00	11.00	9.00	--
200	GF1D	954-9587●	15.00	13.00	11.00	9.00	--
400	GF1G.	251-495	10.00	8.00	7.00	6.00	--
400	GF1G	954-9595●	10.00	8.00	7.00	6.00	--
600	GF1J.	251-501	10.00	8.00	7.00	6.00	--
600	GF1J	954-9609●	10.00	8.00	7.00	5.00	--
800	GF1K.	251-513	10.00	8.00	7.00	6.00	--
800	GF1K	954-9617●	10.00	8.00	7.00	5.00	--
1000	GF1M.	251-525	10.00	8.00	7.00	5.00	--
1000	GF1M	954-9625●	10.00	8.00	7.00	6.00	--
200	MRA4003T3	162-7697▲	15.00	12.00	10.00	7.00	--
400	MRA4004T3	165-8244▲	15.00	12.00	10.00	7.00	--
1000	MRA4007T3	165-8270▲	15.00	12.00	10.00	7.00	--
50	S1A(FCH).	165-669▲	8.00	6.00	6.00	4.00	--
50	S1A	984-3868●	8.00	6.00	6.00	4.00	--
50	S1A(GS).	547-499	5.00	4.00	4.00	3.00	--
50	S1A	955-0216●	5.00	4.00	4.00	3.00	--
50	S1A(FCH)	984-3868●	8.00	6.00	6.00	4.00	--
100	S1B.(GS)	547-505	5.00	4.00	4.00	3.00	--
100	S1B(GS)	955-0224●	5.00	4.00	4.00	3.00	--
100	S1B(MC)	408-5078●	7.00	6.00	5.00	4.00	--
200	S1D(GS).	547-517	5.00	4.00	4.00	3.00	--
200	S1D	955-0232●	5.00	4.00	4.00	3.00	--
200	S1D(MC)	408-5086●	8.00	7.00	5.00	4.00	--
400	S1G(FCH).	165-694▲	10.00	8.00	7.00	4.00	--
400	S1G(GS).	547-529	5.00	4.00	4.00	3.00	--
400	S1G	955-0240●	5.00	4.00	4.00	3.00	--
400	S1G	984-3850●	10.00	8.00	7.00	4.00	--
400	S1G	984-3850●	10.00	8.00	7.00	4.00	--
600	S1J(FCH).	165-700▲	12.00	10.00	7.00	4.00	--
600	S1J	101-7802●	12.00	10.00	7.00	4.00	--
1000	S1M.	165-724▲	14.00	12.00	9.00	6.00	--
1000	S1M	984-3841●	14.00	12.00	9.00	6.00	--
50	S2A.(GS)	421-2861	13.00	10.00	8.00	6.00	--
50	S2A(GS)	955-0259●	13.00	10.00	8.00	6.00	--
200	S2D.	421-2873	14.00	12.00	10.00	7.00	--
200	S2D	955-0267●	14.00	12.00	10.00	7.00	--
200	S2D(MC)	408-5094●	11.00	10.00	7.00	6.00	--
400	S2G.(GS)	421-2885	15.00	12.00	11.00	9.00	--
400	S2G(GS)	955-0275●	15.00	12.00	10.00	8.00	--
600	S2J.(GS)	421-2897	15.00	12.00	10.00	8.00	--
600	S2J(GS)	955-0283●	15.00	12.00	10.00	8.00	--
600	S2J(MC)	408-5108●	12.00	11.00	8.00	6.00	--
50	S3A.(GS)	421-2903	23.00	19.00	16.00	12.00	--
50	S3A(GS)	955-0291●	23.00	19.00	16.00	12.00	--
50	S3A(FCH)	101-7803●	36.00	32.00	22.00	14.00	--
200	S3D.(GS)	421-2915	24.00	20.00	16.00	12.00	--
200	S3D(GS)	955-0305●	24.00	20.00	16.00	12.00	--
200	S3D(FCH)	101-7804●	38.00	34.00	24.00	15.00	--

V_{RRM} max. V	Mfrs. List No.	Order Code	10+	30+	100+	250+	+
400	S3G.(GS)	421-2927	25.00	20.00	16.00	12.00	--
400	S3G(GS)	955-0313●	25.00	20.00	16.00	12.00	--
600	S3J.(GS)	421-2939	25.00	20.00	17.00	13.00	--
600	S3J(GS)	955-0321●	25.00	20.00	17.00	12.00	--
50	S3A.	165-736▲	36.00	32.00	22.00	14.00	--
200	S3D.	165-750▲	38.00	34.00	24.00	15.00	--
1000	S3M.	165-797▲	41.00	36.00	25.00	16.00	--
1000	S3M	984-3884●	41.00	36.00	25.00	16.00	--

1A to 6A, Standard Axial Rectifiers



I_A (av)	I_{FSM}	Package	Mfr.	Type/ *Series	I_A (av)	I_{FSM}	60S	MS	Type/ 60S*
2	50	SOD-57	GS	1N5060	6	400	P600	MC	TS750*
3	125	G3	GS	1N5624/6	6	400	P600	MC	TS752*
1	30	DO-41	MC/ON	1N4000*	6	400	P600	MC	TS756*
1.0	30	DO-41	MC/MC	1N4007GP	6	400	P600	MC	TS758*
3	150	30S	MS	30S*	6	400	P600	MC	TS750*
A	A	Package	Mfr.	*Series	6	400	P600	MC	P600*
3	200	DO-201AD	MC	1N5401*	6	400	P600	GS	*P600M
					6	400	194-04	ON	MR700*

V_{RRM} max. V	Mfrs. List No.	Mfr.	Order Code	1+	25+	100+
50	MR750RLG	ON	955-6338●	44.00	38.00	33.00
200	MR752G	ON	955-6788●	44.00	38.00	33.00
400	MR754	ON	234-3861▲	46.00	39.00	34.00
1000	MR760G	ON	955-6001●	44.00	38.00	33.00
50	P600A	MC	956-4977●	56.00	54.00	28.00
200	P600D	MC	956-4985●	58.00	57.00	32.00
400	P600G	MC	956-4950●	62.00	54.00	34.00
800	P600K	MC	956-4969●	71.00	54.00	36.00
1000	P600M	MC	956-4942●	80.00	66.00	42.00
1000	P600M	GS	955-0097●	32.00	28.00	23.00
50	TS750	MC	408-5191●	60.00	37.00	24.00
100	TS751	MC	408-5205●	60.00	37.00	24.00
200	TS752	MC	408-5213●	62.00	37.00	25.00
400	TS754	MC	408-5221●	66.00	40.00	26.00
600	TS756	MC	408-5230●	68.00	41.00	28.00
50	1N4001	MC	920-6663●	4.00	4.00	1.00
50	1N4001RL	ON	955-6095●	5.00	4.00	4.00
100	1N4002	MC	920-6671●	5.00	5.00	2.00
200	1N4003	MC	920-6680●	5.00	5.00	2.00
400	1N4004	MC	920-6698●	4.00	3.00	2.00
400	1N4004RL	ON	955-6109●	5.00	4.00	4.00
600	1N4005	MC	920-6701●	4.00	3.00	2.00
800	1N4006	MC	920-6710●	4.00	3.00	2.00
1000	1N4007	MC	920-6728●	4.00	4.00	3.00
1000	1N4007RL	ON	955-6117●	5.00	4.00	4.00
1000	1N4007GP	MC	407-7296●	12.00	8.00	7.00
				1+	100+	500+
100	60S1E3	MS	119-3568●	162.00	118.00	93.00
200	60S2E3	MS	119-3571●	117.00	92.00	72.00
400	60S4E3	MS	119-3572●	131.00	103.00	81.00
600	60S6E3	MS	119-3573●	150.00	117.00	94.00
800	60S8E3	MS	119-3574●	126.00	98.00	79.00
1000	60S10E3	MS	119-3575●	216.00	169.00	131.00
				1+	25+	100+
100	1N5401RL	ON	955-6125●	8.00	6.00	6.00
200	1N5402RL	ON	955-6133●	8.00	6.00	6.00
400	1N5404RL	ON	955-6141●	8.00	6.00	6.00
600	1N5406RL	ON	955-6150●	8.00	6.00	6.00
1000	1N5408RL	ON	955-6168●	8.00	6.00	6.00
				1+	25+	100+
200	1N5624	GS	954-9145●	30.00	25.00	21.00
600	1N5626	GS	954-9153●	30.00	25.00	21.00
				5+	100+	500+
100	30S1E3	MS	119-3559●	76.10	53.91	43.34
200	30S2E3	MS	119-3560●	85.62	62.36	48.62
400	30S4	MS	365-567	21.00	18.00	17.00
600	30S6E3	MS	119-3561●	99.36	71.88	57.08
800	30S8	MS	365-580	31.00	26.00	24.00
1000	30S10E3	MS	119-3565●	159.61	114.16	90.90
				5+	25+	100+
50	G1750	GS	954-9633●	31.00	25.00	20.00
100	G1751	GS	954-9641●	31.00	25.00	20.00
200	G1752	GS	954-9650●	31.00	25.00	20.00
400	G1754	GS	954-9668●	31.00	25.00	20.00
600	G1756	GS	954-9676●	31.00	25.00	20.00