

I _f (av) A	V _{rrm} max. V	Pack- age	Mfrs. List No.	Order Code	1+	25+	100+
85	200	DO-5	85HF20PBF	910-0350	479.00	344.00	263.00
85	200	DO-5*	88HF20	315-5997	1,218.00	965.00	857.00
85	400	DO-5	85HF40	366-201	479.00	344.00	279.00
85	400	DO-5	85HF40PBF	910-0377	479.00	344.00	263.00
85	600	DO-5	85HF60	366-225	479.00	344.00	279.00
85	600	DO-5	85HF60PBF	910-0393	479.00	344.00	263.00
85	800	DO-5	85HF80	394-0810	689.00	505.00	406.00
85	800	DO-5	85HF80PBF	910-0440	689.00	505.00	382.00
85	800	DO-5*	88HF80	315-6023	751.00	539.00	433.00
85	800	DO-5**	86HF80	394-0822	560.00	402.00	326.00
85	800	DO-5**	86HF80PBF	910-0458	560.00	402.00	307.00
85	1200	DO-5	85HF120	366-286	541.00	388.00	315.00
85	1200	DO-5	85HF120PBF	910-0334	541.00	388.00	296.00
1+ 25+ 100+							
150	100	DO-8	45L10	365-762	1,440.00	1,005.00	815.00
150	100	DO-8	45L10PBF	909-9492	1,440.00	1,005.00	767.00
150	200	DO-8	45L20	365-786	1,440.00	1,005.00	815.00
150	200	DO-8	45L20PBF	909-9514	1,440.00	1,005.00	767.00
150	400	DO-8	45L40	365-804	1,440.00	1,005.00	815.00
150	400	DO-8	45L40PBF	909-9530	1,440.00	1,005.00	767.00
150	600	DO-8	45L60	365-828	1,440.00	1,005.00	815.00
150	600	DO-8	45L60PBF	909-9557	1,440.00	1,005.00	767.00
150	200	DO-8	150K20A	315-5183	1,428.00	1,010.00	831.00
150	300	DO-8	150K30A	315-5195	1,338.00	933.00	757.00
150	800	DO-8	150U80D	489-6543	1,688.00	1,232.00	940.00
150	800	DO-8	150U80DPBF	909-9565	1,345.00	939.00	716.00
150	100	B-42	150KS10	315-5330	1,350.00	1,255.00	--
150	300	B-42	150KS30	315-5353	1,459.00	--	--
1+ 8+ 24+							
300	400	DO-9	300U40A	370-2297	1,839.00	1,356.00	1,145.00
300	600	DO-9	300U60A	370-2303	1,872.00	1,436.00	1,145.00
320	800	DO-9	240U80D	489-6671	3,206.00	1,924.00	1,603.00
320	800	DO-9	240U80DPBF	909-9735	2,226.00	1,594.00	1,240.00
1+ 25+ 100+							
Stud Anode							
12	200	DO-4	12FR20	365-415	186.00	133.00	115.00
12	200	DO-4	12FR20PBF	909-9441	186.00	133.00	102.00
12	600	DO-4	12FR60	393-8967	207.00	149.00	121.00
12	600	DO-4	12FR60PBF	909-9476	207.00	149.00	114.00
12	1000	DO-4	12FR100	506-590	616.00	331.00	248.00
12	1000	DO-4	12FR100PBF	909-9395	203.00	145.00	111.00
16	100	DO-4	16FR10	365-488	184.00	132.00	113.00
16	100	DO-4	16FR10PBF	909-9603	184.00	132.00	100.00
16	200	DO-4	16FR20	365-490	215.00	169.00	139.00
16	400	DO-4	16FR40	365-506	199.00	145.00	118.00
16	400	DO-4	16FR40PBF	909-9654	199.00	149.00	114.00
16	600	DO-4	16FR60	489-6580	212.00	162.00	145.00
16	600	DO-4	16FR60PBF	909-9670	212.00	152.00	116.00
16	800	DO-4	16FR80	365-518	203.00	145.00	118.00
16	800	DO-4	16FR80PBF	909-9697	212.00	152.00	116.00
16	1200	DO-4	16FR120	365-531	203.00	145.00	118.00
16	1200	DO-4	16FR120PBF	909-9620	217.00	156.00	119.00
25	100	DO-4	25FR10	394-0779	191.00	137.00	111.00
25	200	DO-4	25FR20	394-0792	292.00	209.00	160.00
25	400	DO-4	25FR40	393-9029	200.00	144.00	117.00
25	400	DO-4	25FR40PBF	909-9816	200.00	144.00	110.00
25	600	DO-4	25FR60	506-631	191.00	137.00	111.00
25	600	DO-4	25FR60PBF	909-9832	200.00	144.00	110.00
25	800	DO-4	25FR80	393-9030	200.00	144.00	117.00
25	800	DO-4	25FR80PBF	909-9859	200.00	144.00	110.00
25	1000	DO-4	25FR100	394-0780	200.00	144.00	117.00
25	1000	DO-4	25FR100PBF	909-9751	200.00	144.00	110.00
25	1200	DO-4	25FR120	506-655	191.00	137.00	111.00
25	1200	DO-4	25FR120PBF	909-9786	191.00	137.00	104.00
40	100	DO-5	40HFR10	365-610	228.00	169.00	137.00
40	100	DO-5	40HFR10PBF	909-9948	248.00	178.00	136.00
40	200	DO-5	40HFR20	365-634	236.00	169.00	137.00
40	200	DO-5	40HFR20PBF	910-0024	248.00	178.00	136.00
40	400	DO-5	40HFR40	365-658	236.00	169.00	137.00
40	400	DO-5	40HFR40PBF	910-0040	248.00	178.00	136.00
40	600	DO-5	40HFR60	365-671	236.00	135.00	127.00
40	600	DO-5	40HFR60PBF	910-0067	248.00	178.00	136.00
40	800	DO-5	40HFR80	365-695	236.00	169.00	137.00
40	800	DO-5	40HFR80PBF	910-0083	248.00	178.00	136.00
40	1000	DO-5	40HFR100	365-713	236.00	169.00	137.00
40	1000	DO-5	40HFR100PBF	909-9921	248.00	178.00	136.00
40	1200	DO-5	40HFR120	365-737	246.00	176.00	143.00
40	1200	DO-5	40HFR120PBF	909-9964	258.00	185.00	141.00
40	1600	DO-5	40HFR160	489-6725	897.00	538.00	449.00
70	100	DO-5	70HFR10	365-932	289.00	207.00	168.00
70	100	DO-5	70HFR10PBF	910-0172	303.00	217.00	166.00
70	200	DO-5	70HFR20	365-956	289.00	207.00	168.00
70	200	DO-5	70HFR20PBF	910-0253	303.00	217.00	166.00
70	400	DO-5	70HFR40	365-970	289.00	207.00	168.00
70	400	DO-5	70HFR40PBF	910-0270	303.00	217.00	166.00
70	600	DO-5	70HFR60	365-993	289.00	207.00	168.00
70	600	DO-5	70HFR60PBF	910-0296	303.00	217.00	166.00
70	800	DO-5	70HFR80	366-018	289.00	207.00	168.00
70	800	DO-5	70HFR80PBF	910-0318	303.00	217.00	166.00
70	1000	DO-5	70HFR100	366-031	289.00	207.00	168.00
70	1000	DO-5	70HFR100PBF	910-0156	338.00	243.00	186.00
70	1200	DO-5	70HFR120	366-055	298.00	214.00	174.00

I _f (av) A	V _{rrm} max. V	Pack- age	Mfrs. List No.	Order Code	1+	25+	100+
70	1200	DO-5	70HFR120PBF	910-0199	393.00	282.00	215.00
70	1400	DO-5	70HFR140	393-9078	455.00	327.00	265.00
70	1400	DO-5	70HFR140PBF	910-0210	455.00	327.00	249.00
70	1600	DO-5	70HFR160	366-079	429.00	308.00	250.00
70	1600	DO-5	70HFR160PBF	910-0237	429.00	308.00	235.00
85	200	DO-5	85HFR20	366-195	479.00	344.00	279.00
85	200	DO-5	85HFR20PBF	910-0369	479.00	344.00	263.00
85	400	DO-5	85HFR40	366-213	479.00	344.00	279.00
85	400	DO-5	85HFR40PBF	910-0385	479.00	344.00	263.00
85	600	DO-5	85HFR60	366-237	646.00	469.00	361.00
85	800	DO-5	85HFR80	393-9080	674.00	477.00	406.00
85	1200	DO-5	85HFR120PBF	910-0342	541.00	388.00	296.00
85	800	DO-5*	88HFR80	315-6084	751.00	539.00	433.00
85	800	DO-5*	85HFR80PBF	910-0431	689.00	505.00	382.00
85	1000	DO-5*	88HFR100	315-6035	1,151.00	937.00	782.00
85	1200	DO-5	85HFR120	366-298	541.00	388.00	315.00
1+ 25+ 100+							
150	100	DO-30	150LR10A	315-5559	1,269.00	925.00	868.00
150	200	DO-8	45LR20	365-798	1,438.00	1,003.00	814.00
150	200	DO-8	45LR20PBF	909-9522	1,440.00	1,005.00	767.00
150	400	DO-8	45LR40	365-816	1,438.00	1,003.00	814.00
150	400	DO-8	45LR40PBF	909-9549	1,440.00	1,005.00	767.00
150	600	DO-8	45LR60	365-830	1,372.00	1,163.00	1,102.00
150	200	DO-8	150KR20A	315-5262	1,428.00	1,010.00	970.00
150	300	DO-8	150KR30A	315-5274	1,338.00	933.00	712.00
150	800	DO-8	150UR80D	489-6567	1,853.00	1,112.00	927.00
150	1200	DO-8	150UR120D	489-6555	1,779.00	1,298.00	991.00
300	400	DO-9	300UR40A	370-2315	1,968.00	1,436.00	1,165.00
150	1200	DO-8	150UR120PBF	909-9506	1,452.00	1,014.00	774.00
300	600	DO-9	300UR60A	370-2327	1,968.00	1,436.00	1,165.00
1+ 8+ 24+							
300	2400	DO-9	301UR240	315-5640	4,198.00	3,376.00	3,147.00
320	800	DO-9	240UR80D	489-6695	3,206.00	1,924.00	1,603.00
320	1200	DO-9	240UR120D	489-6683	3,219.00	1,931.00	1,610.00
330	1600	DO-9	301UR160	315-5614	3,974.00	3,028.00	2,923.00
400	800	DO-9	400UR160D	489-6713	5,938.00	3,562.00	2,969.00

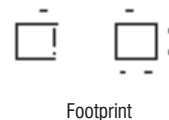
Power Diodes - Fast Recovery

SMA, SMB, SMC, SOD-106A
Glass Passivated



Supplied on 12mm tape.

	H	W	D	X	Y	Z
DO-214AC	2.29	5.28	2.79	4.1	1.7	1.8
SMC	2.62	8.13	6.22	6.5	3.2	1.8
DO-214	2.15	5.3	2.6	5.5	2.5	3.1



I _f (av) A	V _{RRM} V	I _{FSM} A	t _{rr} max ns	V _F V	I _F @	Package	Mfr.	Mfrs List No.
1	50	30	150	1.2	0.6	DO-214AC	GS	RS1A.
1	50	30	150	1.3	1	SMA	MC	RS1A
1	100	30	150	1.2	0.6	DO-214AC	GS	RS1B.
1	100	30	150	1.3	1	SMA	MC	RS1B
1	200	30	150	1.2	0.6	DO-214AC	GS	RS1D.