



Fig. 1 — DO-15

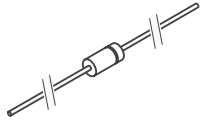


Fig. 2 — DO-41

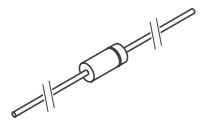


Fig. 3 — DO-201AD

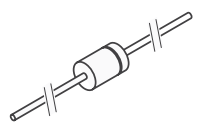


Fig. 4 — DO-214AA, SMT

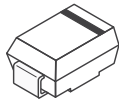


Fig. 5 — SMA

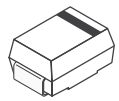


Fig. 6 — DO-214AB, SMT

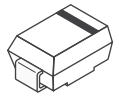


Fig. 7 — SMB



Fig. 8 — DO-214AC, SMAE

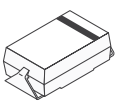


Fig.	DC Reverse Voltage (V)	IF @ 25°C (A)	IFSM @ 25°C (A)	VF @ 25°C (V)	Digi-Key Part No.	Cut Tape Pricing			Tape and Reel†		MCC Part No.		
						1	10	100	Qty.	Pricing			
<b>DO-15</b>													
1	50	2.0	60	1.0	RL201-TPCT-ND	.21	1.36	5.89	4,000	15.94/M	RL201-TP		
	100	2.0	60	1.0	RL202-TPCT-ND	.21	1.36	5.89	4,000	15.94/M	RL202-TP		
	200	2.0	60	1.0	RL203-TPCT-ND	.21	1.36	5.89	4,000	15.94/M	RL203-TP		
	400	2.0	60	1.0	RL204-TPCT-ND	.21	1.36	5.89	4,000	15.94/M	RL204-TP		
	600	2.0	60	1.0	RL205-TPCT-ND	.21	1.36	5.89	4,000	15.94/M	RL205-TP		
	800	2.0	60	1.0	RL206-TPCT-ND	.21	1.36	5.89	4,000	15.94/M	RL206-TP		
	1000	2.0	60	1.0	RL207-TPCT-ND	.21	1.36	5.89	4,000	15.94/M	RL207-TP		
<b>DO-41</b>													
2	20	1.0	25	0.45	1N5817-TPCT-ND	.35	2.49	14.69	5,000	55.44/M	1N5817-TP		
	30	1.0	25	0.55	1N5818-TPCT-ND	.35	2.49	14.69	5,000	55.44/M	1N5818-TP		
	40	1.0	25	0.60	1N5819-TPCT-ND	.35	2.49	14.69	5,000	55.44/M	1N5819-TP		
	50	1.0	30	1.1	1N4001-TPMSCT-ND	.21	1.36	5.89	5,000	15.94/M	1N4001-TP		
	100	1.0	30	1.1	1N4002-TPMSCT-ND	.21	1.36	5.89	5,000	15.94/M	1N4002-TP		
	200	1.0	30	1.1	1N4003-TPMSCT-ND	.21	1.36	5.89	5,000	15.94/M	1N4003-TP		
	400	1.0	30	1.1	1N4004-TPMSCT-ND	.21	1.36	5.89	5,000	15.94/M	1N4004-TP		
	600	1.0	30	1.1	1N4005-TPMSCT-ND	.21	1.36	5.89	5,000	15.94/M	1N4005-TP		
	800	1.0	30	1.1	1N4006-TPMSCT-ND	.21	1.36	5.89	5,000	15.94/M	1N4006-TP		
	1000	1.0	30	1.1	1N4007-TPMSCT-ND	.21	1.36	5.89	5,000	15.94/M	1N4007-TP		
	400	1.0	30	1.1	1N4004GP-TPMSCT-ND	.35	2.36	11.09	5,000	27.72/M	1N4004GP-TP		
	1000	1.0	30	1.1	1N4007GP-TPMSCT-ND	.35	2.36	11.09	5,000	27.72/M	1N4007GP-TP		
	20	2.0	50	0.55	SR202-TPCT-ND	.30	2.09	13.72	5,000	53.02/M	SR202-TP		
	30	2.0	50	0.55	SR203-TPCT-ND	.30	2.09	13.72	5,000	60.81/M	SR203-TP		
	60	2.0	50	0.70	SR206-TPCT-ND	.30	2.09	13.72	5,000	60.81/M	SR206-TP		
	80	2.0	50	0.85	SR208-TPCT-ND	.30	2.09	13.72	5,000	60.81/M	SR208-TP		
	100	2.0	50	0.85	SR2010-TPCT-ND	.30	2.09	13.72	5,000	60.81/M	SR2010-TP		
	400	1.0	30	1.3	UF4004-TPMSCT-ND	.38	2.60	12.13	5,000	40.72/M	UF4004-TP		
	1000	1.0	30	1.7	UF4007-TPMSCT-ND	.38	2.60	12.13	5,000	40.72/M	UF4007-TP		
400	1.0	30	1.3	UF4004GP-TPMSCT-ND	.37	2.60	17.33	5,000	58.91/M	UF4004GP-TP			
1000	1.0	30	1.7	UF4007GP-TPMSCT-ND	.37	2.60	17.33	5,000	58.91/M	UF4007GP-TP			
<b>DO-201AD</b>													
3	50	3.0	200	1.0	1N5400-TPCT-ND	.26	1.87	11.02	1,200	51.98/M	1N5400-TP		
	100	3.0	200	1.0	1N5401-TPCT-ND	.26	1.87	11.02	1,200	51.98/M	1N5401-TP		
	200	3.0	200	1.0	1N5402-TPCT-ND	.26	1.87	11.02	1,200	51.98/M	1N5402-TP		
	400	3.0	200	1.0	1N5404-TPCT-ND	.26	1.87	11.02	1,200	51.98/M	1N5404-TP		
	600	3.0	200	1.0	1N5406-TPCT-ND	.26	1.87	11.02	1,200	51.98/M	1N5406-TP		
	800	3.0	200	1.0	1N5407-TPCT-ND	.26	1.87	11.02	1,200	51.98/M	1N5407-TP		
	1000	3.0	200	1.0	1N5408-TPCT-ND	.26	1.87	11.02	1,200	51.98/M	1N5408-TP		
	20	3.0	200	1.0	1N5820-TPMSCT-ND	.29	2.20	15.80	1,200	95.64/M	1N5820-TP		
	30	3.0	200	1.0	1N5821-TPMSCT-ND	.29	2.20	15.80	1,200	95.64/M	1N5821-TP		
	40	3.0	200	1.0	1N5822-TPMSCT-ND	.29	2.20	15.80	1,200	95.64/M	1N5822-TP		
	100	6.0	200	1.0	60S1-TPMSCT-ND‡	.62	4.85	41.58	1,200	277.20/M	60S1-TP		
	600	6.0	200	1.0	60S6-TPMSCT-ND‡	.62	4.85	41.58	1,200	277.20/M	60S6-TP		
	1000	6.0	200	1.0	60S10-TPMSCT-ND‡	.62	4.85	41.58	1,200	277.20/M	60S10-TP		
	50	3.0	80	.72	SR305-TPMSCT-ND	.29	2.20	15.80	1,200	95.64/M	SR305-TP		
	60	3.0	80	.72	SR306-TPMSCT-ND	.29	2.20	15.80	1,200	95.64/M	SR306-TP		
	80	3.0	80	.85	SR308-TPMSCT-ND	.29	2.20	15.80	1,200	95.64/M	SR308-TP		
	100	3.0	80	.85	SR3010-TPMSCT-ND	.29	2.20	15.80	1,200	95.64/M	SR3010-TP		
	<b>DO-214AA</b>												
	4	20	1.0	30	0.45	SK12-TPMSCT-ND	.41	3.06	24.01	3,000	134.62/M	SK12-TP	
30		1.0	30	0.55	SK13-TPMSCT-ND	.41	3.06	24.01	3,000	134.62/M	SK13-TP		
40		1.0	30	0.60	SK14-TPMSCT-ND	.41	3.06	24.01	3,000	134.62/M	SK14-TP		
50		1.0	30	0.72	SK15-TPMSCT-ND	.54	4.07	32.02	3,000	179.49/M	SK15-TP		
60		1.0	30	0.72	SK16-TPMSCT-ND	.54	4.07	32.02	3,000	179.49/M	SK16-TP		
80		1.0	30	0.85	SK18-TPMSCT-ND	.54	4.07	32.02	3,000	179.49/M	SK18-TP		
100		1.0	30	0.85	SK110-TPMSCT-ND	.50	3.88	33.26	3,000	199.59/M	SK110-TP		
20		2.0	50	0.55	SK22-TPCT-ND	.51	3.78	29.73	3,000	166.67/M	SK22-TP		
30		2.0	50	0.55	SK23-TPCT-ND	.51	3.78	29.73	3,000	139.64/M	SK23-TP		
40		2.0	50	0.55	SK24-TPCT-ND	.51	3.78	29.73	3,000	166.67/M	SK24-TP		
100		2.0	50	0.85	SK210-TPCT-ND	.51	3.78	29.73	3,000	139.64/M	SK210-TP		
50		2.0	50	1.15	S2A-TPMSCT-ND	.35	2.49	14.69	3,000	55.44/M	S2A-TP		
100		2.0	50	1.15	S2B-TPMSCT-ND	.35	2.49	14.69	3,000	55.44/M	S2B-TP		
200		2.0	50	1.15	S2D-TPMSCT-ND	.35	2.49	14.69	3,000	55.44/M	S2D-TP		
400		2.0	50	1.15	S2G-TPMSCT-ND	.35	2.49	14.69	3,000	55.44/M	S2G-TP		
600		2.0	50	1.15	S2J-TPMSCT-ND	.35	2.49	14.69	3,000	55.44/M	S2J-TP		
800		2.0	50	1.15	S2K-TPMSCT-ND	.35	2.49	14.69	3,000	55.44/M	S2K-TP		
1000		2.0	50	1.15	S2M-TPMSCT-ND	.35	2.49	14.69	3,000	55.44/M	S2M-TP		
20		3.0	100	0.50	SK32B-TPCT-ND	.47	3.64	31.19	3,000	187.11/M	SK32B-TP		
30		3.0	100	0.50	SK33B-TPCT-ND	.47	3.64	31.19	3,000	150.73/M	SK33B-TP		
40		3.0	100	0.50	SK34B-TPCT-ND	.47	3.64	31.19	3,000	187.11/M	SK34B-TP		
60		3.0	100	0.75	SK36B-TPCT-ND	.47	3.64	31.19	3,000	187.11/M	SK36B-TP		
80		3.0	100	0.85	SK38B-TPCT-ND	.47	3.64	31.19	3,000	187.11/M	SK38B-TP		
100		3.0	100	0.85	SK310B-TPCT-ND	.47	3.64	31.19	3,000	187.11/M	SK310B-TP		
<b>SMA</b>													
5		50	1.0	30	1.0	US1A-TPMSCT-ND	.30	2.09	13.72	5,000	60.81/M	US1A-TP	
		100	1.0	30	1.0	US1B-TPMSCT-ND	.30	2.09	13.72	5,000	60.81/M	US1B-TP	
		200	1.0	30	1.0	US1D-TPMSCT-ND	.30	2.09	13.72	5,000	60.81/M	US1D-TP	
		400	1.0	30	1.4	US1G-TPMSCT-ND	.30	2.09	13.72	5,000	60.81/M	US1G-TP	
	600	1.0	30	1.7	US1J-TPMSCT-ND	.30	2.09	13.72	5,000	60.81/M	US1J-TP		
	800	1.0	30	1.7	US1K-TPMSCT-ND	.30	2.09	13.72	5,000	60.81/M	US1K-TP		
	1000	1.0	30	1.7	US1M-TPMSCT-ND	.30	2.09	13.72	5,000	60.81/M	US1M-TP		
<b>DO-214AB</b>													
6	50	3.0	100	1.20	S3A-TPMSCT-ND	.39	2.91	22.87	3,000	128.21/M	S3A-TP		
	200	3.0	100	1.20	S3D-TPMSCT-ND	.39	2.91	22.87	3,000	128.21/M	S3D-TP		
	400	3.0	100	1.20	S3G-TPMSCT-ND	.39	2.91	22.87	3,000	128.21/M	S3G-TP		
	400	5.0	100	1.20	S5GL-TPCT-ND	.39	2.91	22.87	3,000	128.21/M	S5GL-TP		
	600	5.0	100	1.20	S5JL-TPCT-ND	.39	2.91	22.87	3,000	128.21/M	S5JL-TP		
	800	5.0	100	1.20	S5KL-TPCT-ND	.39	2.91	22.87	3,000	128.21/M	S5KL-TP		
	1000	5.0	100	1.20	S5ML-TPCT-ND	.39	2.91	22.87	3,000	128.21/M	S5ML-TP		
	50	10.0	200	1.20	S10A-TPMSCT-ND	.47	3.64	31.19	1,500	161.12/M	S10A-TP		
	200	10.0	200	1.20	S10D-TPMSCT-ND	.47	3.64	31.19	1,500	161.12/M	S10D-TP		
	1000	10.0	200	1.20	S10M-TPMSCT-ND	.47	3.64	31.19	1,500	161.12/M	S10M-TP		
	20	3.0	100	0.50	SK32-TPMSCT-ND	.56	4.37	37.42	3,000	180.88/M	SK32-TP		
	30	3.0	100	0.50	SK33-TPMSCT-ND	.56	4.37	37.42	3,000	224.54/M	SK33-TP		
	40	3.0	100	0.50	SK34-TPMSCT-ND	.56	4.37	37.42	3,000	224.54/M	SK34-TP		
	50	3.0	100	0.75	SK35-TPMSCT-ND	.56							