



Fig. 1 — DO-15

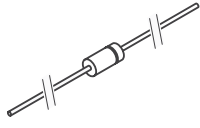


Fig. 2 — DO-41

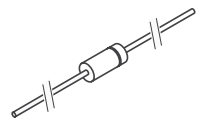


Fig. 3 — DO-201AD

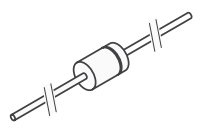


Fig. 4 — DO-214AA, SMT

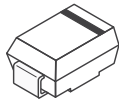


Fig. 5 — SMA

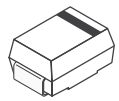


Fig. 6 — DO-214AB, SMT

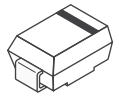


Fig. 7 — SMB



Fig. 8 — DO-214AC, SMAE

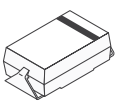


Fig.	DC Reverse Voltage (V)	IF @ 25°C (A)	IFSM @ 25°C (A)	VF @ 25°C (V)	Digi-Key Part No.	Cut Tape Pricing			Tape and Reel†		MCC Part No.	
						1	10	100	Qty.	Pricing		
DO-15												
1	50	2.0	60	1.0	RL201-TPCT-ND	.25	1.62	7.02	4,000	19.00/M	RL201-TP	
	100	2.0	60	1.0	RL202-TPCT-ND	.25	1.62	7.02	4,000	19.00/M	RL202-TP	
	200	2.0	60	1.0	RL203-TPCT-ND	.25	1.62	7.02	4,000	19.00/M	RL203-TP	
	400	2.0	60	1.0	RL204-TPCT-ND	.25	1.62	7.02	4,000	19.00/M	RL204-TP	
	600	2.0	60	1.0	RL205-TPCT-ND	.25	1.62	7.02	4,000	19.00/M	RL205-TP	
	800	2.0	60	1.0	RL206-TPCT-ND	.25	1.62	7.02	4,000	19.00/M	RL206-TP	
	1000	2.0	60	1.0	RL207-TPCT-ND	.25	1.62	7.02	4,000	19.00/M	RL207-TP	
DO-41												
2	20	1.0	25	0.45	1N5817-TPCT-ND	.41	2.97	17.51	5,000	66.09/M	1N5817-TP	
	30	1.0	25	0.55	1N5818-TPCT-ND	.41	2.97	17.51	5,000	66.09/M	1N5818-TP	
	40	1.0	25	0.60	1N5819-TPCT-ND	.41	2.97	17.51	5,000	66.09/M	1N5819-TP	
	50	1.0	30	1.1	1N4001-TPMSCT-ND	.25	1.62	7.02	5,000	19.00/M	1N4001-TP	
	100	1.0	30	1.1	1N4002-TPMSCT-ND	.25	1.62	7.02	5,000	19.00/M	1N4002-TP	
	200	1.0	30	1.1	1N4003-TPMSCT-ND	.25	1.62	7.02	5,000	19.00/M	1N4003-TP	
	400	1.0	30	1.1	1N4004-TPMSCT-ND	.25	1.62	7.02	5,000	19.00/M	1N4004-TP	
	600	1.0	30	1.1	1N4005-TPMSCT-ND	.25	1.62	7.02	5,000	19.00/M	1N4005-TP	
	800	1.0	30	1.1	1N4006-TPMSCT-ND	.25	1.62	7.02	5,000	19.00/M	1N4006-TP	
	1000	1.0	30	1.1	1N4007-TPMSCT-ND	.25	1.62	7.02	5,000	19.00/M	1N4007-TP	
	400	1.0	30	1.1	1N4004GP-TPMSCT-ND	.41	2.81	13.22	5,000	33.05/M	1N4004GP-TP	
	1000	1.0	30	1.1	1N4007GP-TPMSCT-ND	.41	2.81	13.22	5,000	33.05/M	1N4007GP-TP	
	20	2.0	50	0.55	SR202-TPCT-ND	.36	2.49	16.36	5,000	63.20/M	SR202-TP	
	30	2.0	50	0.55	SR203-TPCT-ND	.36	2.49	16.36	5,000	72.49/M	SR203-TP	
	60	2.0	50	0.70	SR206-TPCT-ND	.36	2.49	16.36	5,000	72.49/M	SR206-TP	
	80	2.0	50	0.85	SR208-TPCT-ND	.36	2.49	16.36	5,000	72.49/M	SR208-TP	
	100	2.0	50	0.85	SR2010-TPCT-ND	.36	2.49	16.36	5,000	72.49/M	SR2010-TP	
400	1.0	30	1.3	UF4004-TPMSCT-ND	.45	3.10	14.46	5,000	48.54/M	UF4004-TP		
1000	1.0	30	1.7	UF4007-TPMSCT-ND	.45	3.10	14.46	5,000	48.54/M	UF4007-TP		
400	1.0	30	1.3	UF4004GP-TPMSCT-ND	.44	3.10	20.65	5,000	70.22/M	UF4004GP-TP		
1000	1.0	30	1.7	UF4007GP-TPMSCT-ND	.44	3.10	20.65	5,000	70.22/M	UF4007GP-TP		
DO-201AD												
3	50	3.0	200	1.0	1N5400-TPCT-ND	.31	2.23	13.13	1,200	61.96/M	1N5400-TP	
	100	3.0	200	1.0	1N5401-TPCT-ND	.31	2.23	13.13	1,200	61.96/M	1N5401-TP	
	200	3.0	200	1.0	1N5402-TPCT-ND	.31	2.23	13.13	1,200	61.96/M	1N5402-TP	
	400	3.0	200	1.0	1N5404-TPCT-ND	.31	2.23	13.13	1,200	61.96/M	1N5404-TP	
	600	3.0	200	1.0	1N5406-TPCT-ND	.31	2.23	13.13	1,200	61.96/M	1N5406-TP	
	800	3.0	200	1.0	1N5407-TPCT-ND	.31	2.23	13.13	1,200	61.96/M	1N5407-TP	
	1000	3.0	200	1.0	1N5408-TPCT-ND	.31	2.23	13.13	1,200	61.96/M	1N5408-TP	
	20	3.0	200	1.0	1N5820-TPMSCT-ND	.35	2.63	18.84	1,200	114.00/M	1N5820-TP	
	30	3.0	200	1.0	1N5821-TPMSCT-ND	.35	2.63	18.84	1,200	114.00/M	1N5821-TP	
	40	3.0	200	1.0	1N5822-TPMSCT-ND	.35	2.63	18.84	1,200	114.00/M	1N5822-TP	
	100	6.0	200	1.0	60S1-TPMSCT-ND‡	.74	5.78	49.57	1,200	330.45/M	60S1-TP	
	600	6.0	200	1.0	60S6-TPMSCT-ND‡	.74	5.78	49.57	1,200	330.45/M	60S6-TP	
	1000	6.0	200	1.0	60S10-TPMSCT-ND‡	.74	5.78	49.57	1,200	330.45/M	60S10-TP	
	50	3.0	80	.72	SR305-TPMSCT-ND	.35	2.63	18.84	1,200	114.00/M	SR305-TP	
	60	3.0	80	.72	SR306-TPMSCT-ND	.35	2.63	18.84	1,200	114.00/M	SR306-TP	
	80	3.0	80	.85	SR308-TPMSCT-ND	.35	2.63	18.84	1,200	114.00/M	SR308-TP	
	100	3.0	80	.85	SR3010-TPMSCT-ND	.35	2.63	18.84	1,200	114.00/M	SR3010-TP	
DO-214AA												
4	20	1.0	30	0.45	SK12-TPMSCT-ND	.49	3.64	28.62	3,000	160.47/M	SK12-TP	
	30	1.0	30	0.55	SK13-TPMSCT-ND	.49	3.64	28.62	3,000	160.47/M	SK13-TP	
	40	1.0	30	0.60	SK14-TPMSCT-ND	.49	3.64	28.62	3,000	160.47/M	SK14-TP	
	50	1.0	30	0.72	SK15-TPMSCT-ND	.64	4.86	38.17	3,000	213.96/M	SK15-TP	
	60	1.0	30	0.72	SK16-TPMSCT-ND	.64	4.86	38.17	3,000	213.96/M	SK16-TP	
	80	1.0	30	0.85	SK18-TPMSCT-ND	.64	4.86	38.17	3,000	213.96/M	SK18-TP	
	100	1.0	30	0.85	SK110-TPMSCT-ND	.59	4.63	39.65	3,000	237.92/M	SK110-TP	
	20	2.0	50	0.55	SK22-TPCT-ND	.60	4.51	35.44	3,000	198.68/M	SK22-TP	
	30	2.0	50	0.55	SK23-TPCT-ND	.60	4.51	35.44	3,000	166.46/M	SK23-TP	
	40	2.0	50	0.55	SK24-TPCT-ND	.60	4.51	35.44	3,000	198.68/M	SK24-TP	
	100	2.0	50	0.85	SK210-TPCT-ND	.60	4.51	35.44	3,000	166.46/M	SK210-TP	
	50	2.0	50	1.15	S2A-TPMSCT-ND	.41	2.97	17.51	3,000	66.09/M	S2A-TP	
	100	2.0	50	1.15	S2B-TPMSCT-ND	.41	2.97	17.51	3,000	66.09/M	S2B-TP	
	200	2.0	50	1.15	S2D-TPMSCT-ND	.41	2.97	17.51	3,000	66.09/M	S2D-TP	
	400	2.0	50	1.15	S2G-TPMSCT-ND	.41	2.97	17.51	3,000	66.09/M	S2G-TP	
	600	2.0	50	1.15	S2J-TPMSCT-ND	.41	2.97	17.51	3,000	66.09/M	S2J-TP	
	800	2.0	50	1.15	S2K-TPMSCT-ND	.41	2.97	17.51	3,000	66.09/M	S2K-TP	
	1000	2.0	50	1.15	S2M-TPMSCT-ND	.41	2.97	17.51	3,000	66.09/M	S2M-TP	
	20	3.0	100	0.50	SK32B-TPCT-ND	.56	4.34	37.17	3,000	223.05/M	SK32B-TP	
	30	3.0	100	0.50	SK33B-TPCT-ND	.56	4.34	37.17	3,000	179.68/M	SK33B-TP	
	40	3.0	100	0.50	SK34B-TPCT-ND	.56	4.34	37.17	3,000	223.05/M	SK34B-TP	
	60	3.0	100	0.75	SK36B-TPCT-ND	.56	4.34	37.17	3,000	223.05/M	SK36B-TP	
	80	3.0	100	0.85	SK38B-TPCT-ND	.56	4.34	37.17	3,000	223.05/M	SK38B-TP	
	100	3.0	100	0.85	SK310B-TPCT-ND	.56	4.34	37.17	3,000	223.05/M	SK310B-TP	
	SMA											
	5	50	1.0	30	1.0	US1A-TPMSCT-ND	.36	2.49	16.36	5,000	72.49/M	US1A-TP
		100	1.0	30	1.0	US1B-TPMSCT-ND	.36	2.49	16.36	5,000	72.49/M	US1B-TP
200		1.0	30	1.0	US1D-TPMSCT-ND	.36	2.49	16.36	5,000	72.49/M	US1D-TP	
400		1.0	30	1.4	US1G-TPMSCT-ND	.36	2.49	16.36	5,000	72.49/M	US1G-TP	
600		1.0	30	1.7	US1J-TPMSCT-ND	.36	2.49	16.36	5,000	72.49/M	US1J-TP	
800		1.0	30	1.7	US1K-TPMSCT-ND	.36	2.49	16.36	5,000	72.49/M	US1K-TP	
1000		1.0	30	1.7	US1M-TPMSCT-ND	.36	2.49	16.36	5,000	72.49/M	US1M-TP	
DO-214AB												
6	50	3.0	100	1.20	S3A-TPMSCT-ND	.46	3.47	27.26	3,000	152.83/M	S3A-TP	
	200	3.0	100	1.20	S3D-TPMSCT-ND	.46	3.47	27.26	3,000	152.83/M	S3D-TP	
	400	3.0	100	1.20	S3G-TPMSCT-ND	.46	3.47	27.26	3,000	152.83/M	S3G-TP	
	400	5.0	100	1.20	S5GL-TPCT-ND	.46	3.47	27.26	3,000	152.83/M	S5GL-TP	
	600	5.0	100	1.20	S5JL-TPCT-ND	.46	3.47	27.26	3,000	152.83/M	S5JL-TP	
	800	5.0	100	1.20	S5KL-TPCT-ND	.46	3.47	27.26	3,000	152.83/M	S5KL-TP	
	1000	5.0	100	1.20	S5ML-TPCT-ND	.46	3.47	27.26	3,000	152.83/M	S5ML-TP	
	50	10.0	200	1.20	S10A-TPMSCT-ND	.56	4.34	37.17	1,500	192.07/M	S10A-TP	
	200	10.0	200	1.20	S10D-TPMSCT-ND	.56	4.34	37.17	1,500	192.07/M	S10D-TP	
	1000	10.0	200	1.20	S10M-TPMSCT-ND	.56	4.34	37.17	1,500	192.07/M	S10M-TP	
	20	3.0	100	0.50	SK32-TPMSCT-ND	.67	5.20	44.61	3,000	215.62/M	SK32-TP	
	30	3.0	100	0.50	SK33-TPMSCT-ND	.67	5.20	44.61	3,000	267.66/M	SK33-TP	
	40	3.0	100	0.50	SK34-TPMSCT-ND	.67	5.20	44.61	3,000	267.66/M	SK34-TP	
	50	3.0	100	0.75	SK35-TPMSCT-ND							