

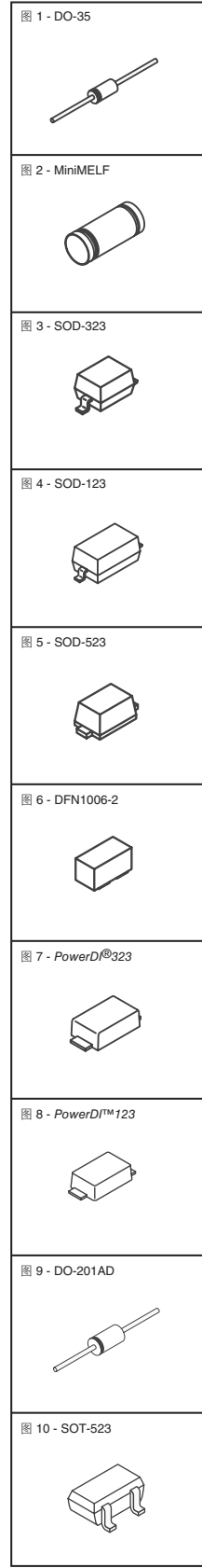


### 快速肖特基势垒二极管



图	反向峰值电压 VRRM (V)	漏电流	在 IF 时的正向电压		反向恢复时间 (nS)	功耗 Ptot (mW)	Digi-Key 零件编号	剪切带 价格			Digi-Key 零件编号	带卷	
			VF(V)	IF(mA)				1	10	100		数量	价格
1	30	5µA	0.37	20	10	400	SD103B-FDICT-ND◆	.45	3.58	26.88	—	—	
	40	200nA	0.39	1	1	400	SD101CDICT-ND◆	.55	4.40	33.00	SD101CDITR-ND◆	10,000	135.00/M
	50	200nA	0.40	1	1	400	SD101BDICT-ND	.50	3.90	26.71	SD101BDITB-ND‡	10,000	118.00/M
	60	200nA	0.41	1	1	400	SD101ATDICT-ND◆	.55	4.40	33.00	—	—	—
2	20	5µA	0.37	20	10	400	LLSD103CDICT-ND◆	.61	4.84	36.30	LLSD103CDITR-ND◆	2,500	170.50/M
	30	5µA	0.37	20	10	400	LLSD103BDICT-ND◆	.61	4.84	36.30	LLSD103BDITR-ND◆	2,500	170.50/M
	40	5µA	0.37	20	10	400	LLSD103ADICT-ND◆	.61	4.84	36.30	LLSD103ADITR-ND◆	2,500	170.50/M
	40	200nA	0.39	1	1	400	LLSD101CDICT-ND◆	.55	4.40	33.00	LLSD101CDITR-ND◆	2,500	155.00/M
	50	200nA	0.40	1	1	400	LLSD101BDICT-ND◆	.55	4.40	33.00	LLSD101BDITR-ND◆	2,500	155.00/M
3	20	100µA	0.31	100	—	200	B0520WS-FDICT-ND◆	.48	3.38	22.50	B0520WS-FDITR-ND◆	3,000	81.00/M
	20	5.0µA	0.37	20	10	200	SD103CWS-FDICT-ND◆	.48	3.38	22.50	SD103CWS-FDITR-ND◆	3,000	81.00/M
	30	80µA	0.36	100	—	235	B0530WS-FDICT-ND◆	.48	3.38	22.50	B0530WS-FDITR-ND◆	3,000	81.00/M
	30	500nA	1	200	5	200	BAT42WS-FDICT-ND◆	.48	3.38	22.50	BAT42WS-FDITR-ND◆	3,000	81.00/M
	30	500nA	0.33	2	5	200	BAT43WS-FDICT-ND◆	.48	3.38	22.50	BAT43WS-FDITR-ND◆	3,000	81.00/M
	30	2.0µA	0.32	1	5	200	BAT54WS-FDICT-ND◆	.42	3.00	18.00	BAT54WS-FDITR-ND◆	3,000	60.00/M
	30	5.0µA	0.37	20	10	200	SD103BWS-FDICT-ND◆	.48	3.38	22.50	SD103BWS-FDITR-ND◆	3,000	81.00/M
	30	1.0µA	0.55	50	—	250	SD107WS-FDICT-ND◆	.48	3.38	22.50	SD107WS-FDITR-ND◆	3,000	81.00/M
	30	100µA	0.36	100	—	200	SDM100K30LDICT-ND◆	.54	4.28	29.25	SDM100K30LDITR-ND◆	3,000	123.75/M
	30	50µA	0.27	10	—	235	BAT760DICT-ND◆	.66	5.28	39.60	BAT760DITR-ND◆	3,000	186.00/M
	40	3µA	0.30	10	—	235	B0540WSDICT-ND◆	.48	3.38	22.50	B0540WSDITR-ND◆	3,000	81.00/M
	40	200nA	0.39	1	1	200	SD101CWS-FDICT-ND◆	.48	3.38	22.50	SD101CWS-FDITR-ND◆	3,000	81.00/M
	40	5.0µA	0.37	20	10	200	SD103AWS-FDICT-ND◆	.48	3.38	22.50	SD103AWS-FDITR-ND◆	3,000	81.00/M
	40	500nA	0.37	1	—	250	SDMK0340LDICT-ND	.57	4.90	38.66	—	—	—
	40	500nA	0.37	1	—	250	SDMK0340L-FDICT-ND◆	.42	3.00	18.00	SDMK0340L-FDITR-ND◆	3,000	60.00/M
	4	50	200nA	0.40	1	1	200	SD101BWS-FDICT-ND◆	.48	3.38	22.50	SD101BWS-FDITR-ND◆	3,000
60		200nA	0.41	1	1	200	SD101AWS-FDICT-ND◆	.48	3.38	22.50	SD101AWS-FDITR-ND◆	3,000	81.00/M
70		200nA	0.41	1	1	200	1N5711WS-FDICT-ND◆	.70	6.08	48.00	1N5711WS-FDITR-ND◆	3,000	232.00/M
20		5µA	0.37	20	10	400	SD103CW-FDICT-ND◆	.48	3.38	22.50	SD103CW-FDITR-ND◆	10,000	69.75/M
20		5µA	0.6	200	10	400	SD103CW-7-FDICT-ND◆	.48	3.38	22.50	SD103CW-7-FDITR-ND◆	3,000	81.00/M
30		500nA	1	200	5	200	BAT42W-FDICT-ND◆	.48	3.38	22.50	BAT42W-FDITR-ND◆	3,000	81.00/M
30		500nA	1	200	5	200	BAT43W-FDICT-ND◆	.48	3.38	22.50	BAT43W-FDITR-ND◆	3,000	81.00/M
5	30	5µA	0.6	200	10	400	SD103BW-FDICT-ND◆	.48	3.38	22.50	SD103BW-FDITR-ND◆	10,000	70.00/M
	40	200nA	0.90	15	1	400	SD101CW-FDICT-ND◆	.48	3.38	22.50	SD101CW-FDITR-ND◆	3,000	81.00/M
	40	5µA	0.6	200	10	—	SD103AW-FDICT-ND◆	.48	3.38	22.50	SD103AW-FDITR-ND◆	10,000	70.00/M
	40	5µA	0.37	20	10	400	SD103AW7-FDICT-ND◆	.48	3.38	22.50	SD103AW7-FDITR-ND◆	3,000	81.00/M
	60	200nA	1	15	1	400	1N6263W-FDICT-ND◆	.53	3.75	25.00	1N6263W-FDITR-ND◆	3,000	90.00/M
	60	200nA	1	15	1	400	SD101AW-7FDICT-ND◆	.48	3.38	22.50	SD101AW-7FDITR-ND◆	3,000	81.00/M
	70	200nA	0.041	1	1	333	1N5711W-FDICT-ND◆	.48	3.38	22.50	1N5711W-FDITR-ND◆	3,000	81.00/M
	100	—	0.45	10	—	200	BAT46W-7-FDICT-ND◆	.48	3.38	22.50	BAT46W-7-FDITR-ND◆	3,000	81.00/M
6	30	150µA	0.35	20	—	150	SDM20U30DICT-ND◆	.56	4.00	24.00	SDM20U30DITR-ND◆	3,000	80.00/M
	30	2.0µA	1	100	5	250	BAT54LPDICT-ND◆	.51	3.60	24.00	BAT54LPDITR-ND◆	3,000	86.40/M
	40	500nA	0.37	1	—	150	SDM03U40DICT-ND◆	.56	4.00	24.00	SDM03U40DITR-ND◆	3,000	80.00/M
7	30	2.0µA	0.65	100	5	250	BAT54LPS-7DICT-ND◆	.66	5.28	39.60	BAT54LPS-7DITR-ND◆	3,000	186.00/M
	30	150µA	0.575	200	—	250	SDM20U30LPDICT-ND◆	.50	3.96	29.70	SDM20U30LPDITR-ND◆	3,000	139.50/M
	40	200nA	1	40	5	250	BAS40LPDICT-ND◆	.55	4.40	33.00	BAS40LPDITR-ND◆	3,000	155.00/M
	45	1.0µA	0.8	100	—	250	SDM10U45LPDICT-ND◆	.54	4.28	29.25	SDM10U45LPDITR-ND◆	3,000	123.75/M
8	20	30µA	0.42	2,000	—	—	PD3S220LDICT-ND◆	.61	4.84	36.30	PD3S220LDITR-ND◆	3,000	171.00/M
	30	0.7µA	0.60	2,000	—	—	PD3S230HDICT-ND◆	.63	5.06	37.95	PD3S230HDITR-ND◆	3,000	178.00/M
	30	2.0µA	0.8	100	5	—	PD3S0230DICT-ND◆	.55	4.40	33.00	PD3S0230DITR-ND◆	3,000	155.00/M
	30	40µA	0.37	2,000	—	—	PD3S230LDICT-ND◆	.61	4.84	36.30	PD3S230LDITR-ND◆	3,000	171.00/M
	80	25nA	0.715	1	4	—	PD3SD2580DICT-ND◆	.48	3.38	22.50	PD3SD2580DITR-ND◆	3,000	81.00/M
9	20	1.0mA	0.36	1,000	—	556	DFLS120LDICT-ND◆	.55	4.40	33.00	DFLS120LDITR-ND◆	3,000	155.00/M
	40	20µA	0.7	2,000	—	—	DFLS240-7DICT-ND◆	.75	6.46	51.00	DFLS240-7DITR-ND◆	3,000	247.00/M
10	45	—	0.48	9,000	—	—	SD945-TDICT-ND◆	1.86	16.66	132.30	SD945-TDITR-ND◆	1,200	735.00/M
10	40	1µA	0.37	1	—	150	SDMP0340LAT-FDICT-ND◆	.56	4.00	24.00	SDMP0340LAT-FDITR-ND◆	3,000	80.00/M

‡ 带盒 ◆ 符合 RoHS 规范要求



C

Digi-Reel® Digi-Reel® 中含有大多数 SMT 消减零件。将 1-ND 改为 6-ND，或将 CT-ND 改为 DKR-ND，即为 Digi-Reel 零件编号。请参阅第 2 页上的 Digi-Key® 服务以获得更多信息。

全部产品均以美元计价。\$30 美元基本运费  
www.digikey.cn — 免费电话: 4008 824 440, 电话: (852) 3104 0500 — 传真: (852) 3104 0686 (CN2011-ZH) 1595