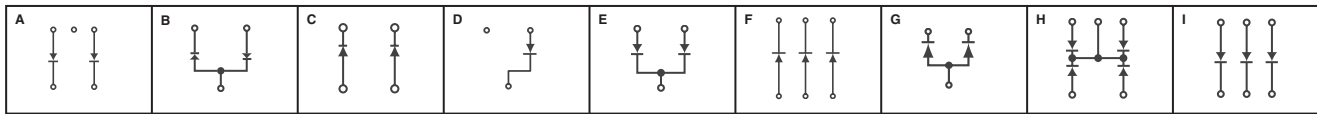


C



Schottky Barrier

Package	Circuits	IO (A)	VR (V)	IFSM (A)	VF (V) Max.	Digi-Key Part No.	Cut Tape Pricing			Tape and Reel†		Rohm Part No.
							1	25	100	Qty.	Pricing	
SC-74A	A	0.1	40	1	0.34	RB471ET148CT-ND	.36	6.99	20.12	3,000	95.11/M	RB471ET148
	—	3.0	40	70	0.55	RB050L-40TE25CT-ND	.68	13.46	40.38	1,500	231.60/M	RB050L-40TE25
	—	3.0	20	70	0.45	RB051L-40TE25CT-ND	.44	8.78	26.35	1,500	140.85/M	RB051L-40TE25
SOD-106	—	5	20	70	0.45	RB081L-20TE25CT-ND	.76	15.09	45.28	1,500	259.91/M	RB081L-20TE25
	—	1	40	70	0.55	RB160L-40TE25CT-ND	.30	5.56	15.65	1,500	71.15/M	RB160L-40TE25
	—	1	20	70	0.40	RB161L-40TE25CT-ND	.30	5.90	16.99	1,500	84.94/M	RB161L-40TE25
	—	1	20	30	0.35	RB161M-20CT-ND	.38	7.26	20.91	3,000	98.74/M	RB161M-20TR
SOD-123	—	1.5	30	30	0.49	RB070M-30CT-ND	.36	7.26	21.78	3,000	108.90/M	RB070M-30TR
	—	1	30	30	0.48	RB160M-30CT-ND	.32	5.90	16.61	3,000	68.25/M	RB160M-30TR
	—	1	40	30	0.51	RB160M-40CT-ND	.30	5.90	16.99	3,000	80.59/M	RB160M-40TR
	—	1	60	30	0.55	RB160M-60CT-ND	.33	6.35	18.30	3,000	86.40/M	RB160M-60TR
	—	0.7	200	1	0.85	RF071M2SCT-ND	.40	7.62	21.95	3,000	103.82/M	RF071M2STR
	—	0.1	40	1	0.45	RB500V-40TE-17CT-ND	.41	7.99	23.00	3,000	108.90/M	RB500V-40TE
SOD-323	—	0.1	40	1	0.34	RB501V-40TE-17CT-ND	.36	6.69	18.85	3,000	76.96/M	RB501V-40TE
	—	0.03	30	2	0.37	RB751V-40TE-17CT-ND	.29	5.54	15.94	3,000	75.51/M	RB751V-40TE
	—	0.03	30	2	0.37	RB751S-40TE61CT-ND	.32	5.90	16.61	3,000	68.25/M	RB751S-40TE61
SOD-523	—	0.2	30	1	0.60	RB520S-30TE61CT-ND	.28	5.10	14.37	3,000	58.81/M	RB520S-30TE61
	—	0.2	30	1	0.50	RB521S-30TE61CT-ND	.28	5.10	14.37	3,000	58.81/M	RB521S-30TE61
	—	0.2	40	1	0.55	RB520S-40TE61CT-ND	.33	6.13	17.25	3,000	70.43/M	RB520S-40TE61
SOT-323	B	0.03	40	.2	—	RB706F-40T106CT-ND	.36	7.26	21.78	3,000	108.90/M	RB706F-40T
	—	0.03	40	.2	0.37	RB715FT106CT-ND	.30	5.18	14.35	3,000	55.18/M	RB715FT106
SOT-343	—	0.03	40	.2	0.37	RB717FT106CT-ND	.33	6.35	18.30	3,000	86.40/M	RB717FT106
	C	0.1	40	1	—	RB480KTLCT-ND	.38	7.35	21.17	3,000	100.19/M	RB480KTL
	B	0.03	40	.2	—	RB706D-40T146CT-ND	.35	6.72	19.34	3,000	91.48/M	RB706D-40T
	D	0.5	40	3	0.55	RB400DT146CT-ND	.42	8.42	25.26	3,000	126.33/M	RB400DT146
	D	0.5	20	3	0.3	RB411DT146CT-ND	.36	6.58	18.53	3,000	75.51/M	RB411DT146
	D	0.1	40	1	0.45	RB420DT146CT-ND	.33	6.13	17.25	3,000	70.43/M	RB420DT146
	D	0.1	40	1	0.34	RB425DT146CT-ND	.32	6.08	17.51	3,000	82.77/M	RB425DT146
SOT-363	—	—	20	3	0.45	RB491DT146CT-ND	.33	6.35	18.30	3,000	86.40/M	RB491DT146
	—	0.03	40	.2	0.37	RB705DT146CT-ND	.33	6.45	18.56	3,000	87.85/M	RB705DT146
	—	0.1	30	1	0.53	RB530XNCT-ND	.40	7.99	23.96	3,000	119.79/M	RB530XNTR
	—	0.1	30	1	0.43	RB531XNCT-ND	.40	7.99	23.96	3,000	119.79/M	RB531XNTR
	—	0.03	40	.2	0.37	RB731UT108CT-ND	.34	6.53	18.82	3,000	88.58/M	RB731UT108
	—	0.03	40	.2	0.37	RB715WTLCT-ND	.36	6.99	20.12	3,000	95.11/M	RB715WTL
SOT-416	E	0.03	40	.2	0.37	RB715WTLCT-ND	.36	6.99	20.12	3,000	95.11/M	RB715WTL
	—	3.0	30	70	0.45	RB050LA-30CT-ND	.68	13.46	40.38	3,000	213.45/M	RB050LA-30TR
	—	3.0	40	70	0.55	RB050LA-40CT-ND	.68	13.46	40.38	3,000	213.45/M	RB050LA-40TR
PMDT	—	3.0	30	70	0.42	RSX301LA-30CT-ND	.54	10.91	32.74	3,000	172.79/M	RSX301LA-30TR
	—	1	20	5	0.42	RB161VA-20CT-ND	.38	7.26	20.91	3,000	98.74/M	RB161VA-20TR
	—	0.5	40	3	0.55	RB400VA-50CT-ND	.42	8.42	25.26	3,000	126.33/M	RB400VA-50TR
TUMD2	—	0.5	30	5	0.39	RSX051VA-30CT-ND	.33	6.45	18.56	3,000	87.85/M	RSX051VA-30TR
	—	0.7	30	5	0.42	RSX071VA-30CT-ND	.33	6.45	18.56	3,000	87.85/M	RSX071VA-30TR
VMD2	—	.03	30	.2	0.37	RB751G-40T2RCT-ND	.38	7.26	20.91	8,000	92.93/M	RB751G-40T2R
VMD3	—	.03	30	.2	0.37	RB715ZT2LCT-ND	.41	7.90	22.74	8,000	100.92/M	RB715ZT2L

Switching Diodes

Package	Circuits	VRM (V)	VR (V)	IFM (mA)	IO (mA)	Digi-Key Part No.	Cut Tape Pricing			Tape and Reel†		Rohm Part No.
							1	25	100	Qty.	Pricing	
DO-34	—	90	80	400	130	1S133T-77CT-ND†	.17	2.32	5.23	5,000	13.80/M	1S133T-77
DO-35	—	100	75	450	150	1N4148T-73CT-ND	.15	1.95	4.38	5,000	11.62/M	1N4148T-73
DO-41	—	500	400	30A	1.0A	1SR153-400T-32CT-ND†	.35	6.72	19.34	2,500	91.48/M	1SR153-400T-32
SOD-106	—	400	—	30A	1.0A	1SR154-400TE25CT-ND	.25	4.22	11.70	1,500	51.55/M	1SR154-400TE25
	—	600	—	30A	1.0A	1SR154-600TE25CT-ND	.36	6.58	18.53	1,500	84.22/M	1ST154-600TE25
SOD-123	—	—	400	25A	0.7A	RR264M-400CT-ND	.32	5.45	15.10	3,000	58.08/M	RR264M-400

† For Tape and Reel part number, change CT-ND to TR-ND. † For Tape and Box part number, change CT-ND to TB-ND.

(Continued)

Digi-Reel® Most SMT cutdown parts are available on a Digi-Reel®. For Digi-Reel part number, change 1-ND to 6-ND or CT-ND to DKR-ND. See Digi-Key® Services on page 2 for additional information.

Free shipping on orders over £50! All prices are in British pound sterling and include duties.

uk.digikey.com — FREEPHONE: 0-800-587-0991 • 0-800-904-7786 — FREEFAX: 0-800-587-0992 • 0-800-904-7783

(UK091) 1283