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图	包装	V _{DRM} (V)	I _T (RMS) (A)	I _{GT} (mA)	Digi-Key 零件编号	剪切带价格			Digi-Key 零件编号	带卷		NXP 零件编号		
						1	25	100		数量	价格			
1	TO-220AB	600	4	70	568-3650-5-ND†	.74	13.88	41.64	—	—	—	BT136-600		
		600	4	10	568-3651-5-ND†	.62	11.66	34.98	—	—	—	BT136-600D		
		600	8	70	568-3656-5-ND†	.90	18.74	59.96	—	—	—	BT137-600		
		600	8	10	568-3657-5-ND†	.90	18.74	59.96	—	—	—	BT137-600D		
		600	8	25	568-3658-5-ND†	.90	18.74	59.96	—	—	—	BT137-600E		
		800	8	70	568-3659-5-ND†	.93	17.45	52.34	—	—	—	BT137-800		
		600	12	70	568-3663-5-ND†	1.07	22.21	71.06	—	—	—	BT138-600		
		600	16	70	568-3665-5-ND†	1.10	22.80	72.96	—	—	—	BT139-600		
		600	16	25	568-3666-5-ND†	1.10	22.80	72.96	—	—	—	BT139-600E		
		800	16	70	568-3667-5-ND†	1.07	22.21	71.06	—	—	—	BT139-800		
		600	25	70	568-3685-5-ND†	1.32	27.63	88.40	—	—	—	BTA140-600		
		800	25	70	568-3686-5-ND†	1.27	26.37	84.38	—	—	—	BTA140-800		
		600	4	50	568-3692-5-ND†	.94	17.71	53.12	—	—	—	BTA204-600B		
		600	4	35	568-3693-5-ND†	.95	17.76	53.29	—	—	—	BTA204-600C		
		600	4	25	568-3694-5-ND†	.99	18.61	55.82	—	—	—	BTA204-600F		
		800	4	10	568-3695-5-ND†	.99	18.61	55.82	—	—	—	BTA204-800E		
		600	8	50	568-3708-5-ND†	1.04	21.68	69.37	—	—	—	BTA208-600B		
		600	8	5	568-3709-5-ND†	1.07	22.32	71.44	—	—	—	BTA208-600D		
		600	8	10	568-3710-5-ND†	1.06	22.03	70.47	—	—	—	BTA208-600E		
		600	8	25	568-3711-5-ND†	1.06	22.03	70.47	—	—	—	BTA208-600F		
		600	12	5	568-3722-5-ND†	1.46	30.44	97.41	—	—	—	BTA212-600D		
		600	12	10	568-3723-5-ND†	1.46	30.44	97.41	—	—	—	BTA212-600E		
		600	12	25	568-3724-5-ND†	1.47	30.54	97.71	—	—	—	BTA212-600F		
		600	16	50	568-3733-5-ND†	1.85	37.01	111.03	—	—	—	BTA216-600BT		
600	16	5	568-1779-ND†	1.45	28.91	86.73	—	—	—	BTA216-600D				
600	16	10	568-3734-5-ND†	1.45	28.91	86.73	—	—	—	BTA216-600E				
600	16	25	568-3735-5-ND†	1.45	28.91	86.73	—	—	—	BTA216-600F				
2	TO-220F	600	8	70	568-3662-ND†	.88	18.24	58.37	—	—	—	BT137X-600		
		600	12	70	568-3664-ND†	.90	18.74	59.96	—	—	—	BT138X-600		
		800	16	35	568-3669-ND†	1.15	23.94	76.62	—	—	—	BT139X-800		
		600	4	50	568-3703-ND†	1.27	26.44	84.59	—	—	—	BTA204X-600B		
		600	4	35	568-3704-ND†	1.27	26.48	84.74	—	—	—	BTA204X-600C		
		600	4	25	568-3705-ND†	1.26	26.22	83.92	—	—	—	BTA204X-600F		
		800	4	35	568-3706-ND†	1.27	26.48	84.74	—	—	—	BTA204X-800C		
		800	4	10	568-3707-ND†	1.26	26.22	83.92	—	—	—	BTA204X-800E		
		600	8	5	568-3717-ND†	1.22	25.34	81.06	—	—	—	BTA208X-600D		
		600	8	10	568-3718-ND†	1.21	25.02	80.07	—	—	—	BTA208X-600E		
		600	8	25	568-3719-ND†	1.21	25.02	80.07	—	—	—	BTA208X-600F		
		800	8	10	568-3720-ND†	1.21	25.02	80.07	—	—	—	BTA208X-800E		
		800	8	25	568-3721-ND†	1.21	25.02	80.07	—	—	—	BTA208X-800F		
		1000	8	35	568-2371-5-ND†	1.29	26.76	85.65	—	—	—	BTA208X-1000B		
		1000	8	5	568-3716-ND†	1.32	26.44	79.31	—	—	—	BTA208X-1000C		
		600	12	5	568-3729-ND†	1.48	30.78	98.51	—	—	—	BTA212X-600D		
		600	12	10	568-3730-ND†	1.48	30.78	98.51	—	—	—	BTA212X-600E		
		800	12	50	568-3731-ND†	1.36	28.36	90.75	—	—	—	BTA212X-800B		
		800	12	10	568-3732-ND†	1.48	30.78	98.51	—	—	—	BTA212X-800E		
		600	16	5	568-3741-5-ND†	1.44	28.81	86.44	—	—	—	BTA216X-600D		
		600	16	10	568-3742-5-ND†	1.44	28.81	86.44	—	—	—	BTA216X-600E		
		600	16	25	568-3743-5-ND†	1.44	28.81	86.44	—	—	—	BTA216X-600F		
		3A	TO-92	600	1	5	568-1770-ND†	.52	10.55	28.93	—	—	—	BT131-600D
				600	1	10	568-1771-ND†	.52	10.55	28.93	—	—	—	BT131-600E
800	1			5	568-1772-ND†	.52	10.55	28.93	—	—	—	BT131-800D		
800	1			10	568-1773-ND†	.52	10.55	28.93	—	—	—	BT131-800E		
600	1			50	568-3687-ND†	.82	17.18	54.99	—	—	—	BTA201-600B		
600	1			10	568-3688-ND†	.82	17.18	54.99	—	—	—	BTA201-600E		
3B	TO-92	800	1	50	568-3689-ND†	.82	17.18	54.99	—	—	—	BTA201-800B		
		800	1	10	568-3690-ND†	1.02	19.03	57.10	—	—	—	BTA201-800E		
		800	1	10	568-3691-ND†	.82	17.18	54.99	—	—	—	BTA201-800ER		
		3A	TO-92	400	0.6	7	568-3744-ND†	.36	6.94	19.54	—	—	—	MAC97A6
				600	0.6	7	568-3745-ND†	.41	8.10	22.80	—	—	—	MAC97A8
				600	1	3	568-3746-ND†	.49	9.72	26.65	—	—	—	Z0103MA
800	1			3	568-3747-ND†	.38	7.77	21.32	—	—	—	Z0103NA		
600	1			5	568-3748-ND†	.38	7.77	21.32	—	—	—	Z0107MA		
800	1			5	568-3749-ND†	.38	7.77	21.32	—	—	—	Z0107NA		
4	SOT-223	600	1	10	568-3750-ND†	.51	10.05	30.14	—	—	—	Z0109MA		
		800	1	10	568-3751-ND†	.51	10.05	30.14	—	—	—	Z0109NA		
		600	1	35	568-1774-1-ND	.61	12.21	36.64	568-1774-2-ND	4,000	164.88/M	—	BT134W-600 T/3	
		600	1	10	568-3649-1-ND	.58	11.66	34.99	568-3649-2-ND	1,000	163.29	—	BT134W-600D T/R	
		600	1	50	568-3699-1-ND	.74	13.83	41.49	568-3699-2-ND	4,000	239.74/M	—	BTA204W-600B T/3	
		600	1	35	568-3700-1-ND	.71	13.34	40.04	568-3700-2-ND	4,000	231.36/M	—	BTA204W-600C T/3	
600	1	25	568-3701-1-ND	.80	14.99	44.97	568-3701-2-ND	4,000	259.81/M	—	BTA204W-600F T/3			

† 散装

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全部产品均以美元计价。 免费电话: 10800-1527031 (China Telecom - 中国电信) — 10800-8527031 (CNCG - 中国网通)

digikkey.com.cn — 电话: (852) 3104 0500 — 传真: (852) 3104 0686

(CN082-09) 1337

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图	包装	V _{DRM} (V)	I _T (RMS) (A)	I _{GT} (mA)	Digi-Key 零件编号	剪切带价格			Digi-Key 零件编号	带卷		NXP 零件编号
						1	25	100		数量	价格	
4	SOT-223	800	1	10	568-3702-1-ND	.80	15.03	45.07	568-3702-2-ND	4,000	260.36/M	BT A204W-800E /T3
		600	1	3	568-2193-1-ND	.51	10.05	30.14	568-2193-2-ND	4,000	135.62/M	Z0103MN /T3
		800	1	3	568-2194-1-ND	.51	10.05	30.14	568-2194-2-ND	4,000	135.62/M	Z0103NN /T3
		600	1	5	568-2195-1-ND	.51	10.05	30.14	568-2195-2-ND	4,000	135.62/M	Z0107MN /T3
		800	1	5	568-2196-1-ND	.51	10.05	30.14	568-2196-2-ND	4,000	135.62/M	Z0107NN /T3
		800	1	10	568-2197-1-ND	.51	10.05	30.14	568-2197-2-ND	4,000	135.62/M	Z0109MN /T3
5	D2PAK	600	16	25	568-3668-1-ND	2.25	44.99	134.98	568-3668-2-ND	800	971.85	BT139B-600E /T3
		1000	8	35	568-3712-1-ND	1.99	39.65	118.96	568-3712-2-ND	800	856.51	BT A208B-1000C /T3
		600	12	5	568-3725-1-ND	1.49	31.09	99.48	568-3725-2-ND	800	557.10	BT A212B-600B /T3
		600	12	5	568-3726-1-ND	1.35	27.11	81.33	568-3726-2-ND	800	585.51	BT A212B-600D /T3
		600	12	10	568-3727-1-ND	1.37	27.41	82.21	568-3727-2-ND	800	591.90	BT A212B-600E /T3
		600	12	25	568-3728-1-ND	1.35	27.01	81.01	568-3728-2-ND	800	583.23	BT A212B-600F /T3
		600	16	50	568-3736-1-ND	1.45	29.04	87.11	568-3736-2-ND	800	627.20	BT A216B-600B /T3
		600	16	5	568-3737-1-ND	1.60	31.83	95.49	568-3737-2-ND	800	687.49	BT A216B-600D /T3
		600	16	10	568-3738-1-ND	1.60	31.83	95.49	568-3738-2-ND	800	687.49	BT A216B-600E /T3
		600	16	25	568-3739-1-ND	1.60	31.83	95.49	568-3739-2-ND	800	687.49	BT A216B-600F /T3
		800	16	50	568-3740-1-ND	1.45	29.04	87.11	568-3740-2-ND	800	627.20	BT A216B-800B /T3
		800	25	50	568-1780-1-ND	1.98	39.45	118.35	568-1780-2-ND	800	852.06	BT A225B-800B /T3
6	DPAK	600	4	70	568-3652-1-ND	.95	19.83	63.45	568-3652-2-ND	2,500	412.40/M	BT136S-600 /T3
		600	4	10	568-3653-1-ND	.80	14.99	44.97	568-3653-2-ND	2,500	259.81/M	BT136S-600D /T3
		600	4	25	568-3654-1-ND	1.02	18.96	56.87	568-3654-2-ND	2,500	328.54/M	BT136S-600E /T3
		800	4	25	568-3655-1-ND	1.06	22.00	70.42	568-3655-2-ND	2,500	457.76/M	BT136S-800E /T3
		600	8	10	568-3660-1-ND	.89	16.65	49.96	568-3660-2-ND	2,500	288.68/M	BT137S-600D /T3
		600	8	25	568-3661-1-ND	1.21	25.05	80.15	568-3661-2-ND	2,500	521.00/M	BT137S-600E /T3
		600	4	50	568-3696-1-ND	.85	15.95	47.83	568-3696-2-ND	2,500	276.31/M	BT A204S-600B /T3
		600	4	35	568-3697-1-ND	.86	16.00	47.99	568-3697-2-ND	2,500	277.27/M	BT A204S-600C /T3
		600	4	25	568-3698-1-ND	.90	16.90	50.68	568-3698-2-ND	2,500	292.80/M	BT A204S-600F /T3
		600	8	5	568-3713-1-ND	.97	20.23	64.74	568-3713-2-ND	2,500	420.78/M	BT A208S-600D /T3
		600	8	10	568-3714-1-ND	.95	19.91	63.70	568-3714-2-ND	2,500	414.05/M	BT A208S-600E /T3
		600	8	25	568-3715-1-ND	.95	19.91	63.70	568-3715-2-ND	2,500	414.05/M	BT A208S-600F /T3

† 散装

晶闸管

图	包装	V _{DRM} (V)	导通 RMS 电流 I _T (RMS) (A)	浪涌 电流峰值 I _{TSM} (A)	峰值 栅极功率 P _{GM} (W)	Digi-Key 零件编号	1	25	100	NXP 零件编号
1	TO-220AB	800	25	300	20	568-3670-5-ND	1.50	31.23	99.93	BT145-800R
		500	12	100	5	568-1775-ND	1.00	18.75	56.24	BT151-500C
		500	12	120	5	568-3673-5-ND	.87	16.24	48.73	BT151-500R
		650	12	100	5	568-1776-ND	1.00	18.75	56.24	BT151-650C
		650	12	120	5	568-3674-5-ND	.87	16.24	48.73	BT151-650R
		800	12	100	5	568-1777-ND	1.00	18.75	56.24	BT151-800C
2	SOT-533	500	12	100	5	568-1778-ND	.85	17.51	56.04	BT151U-500C
		600	0.8	8	2	568-3672-ND	.42	8.26	23.26	BT149G
3A	TO-92	500	0.8	8	2	568-3680-ND	.42	8.26	23.26	BT168E
		600	0.8	8	2	568-3681-ND	.42	8.26	23.26	BT168G
		600	0.8	8	2	568-3683-ND	.42	8.26	23.26	BT169G
4	TO-220F	450	20	200	20	568-3679-ND	1.30	27.10	86.71	BT152X-400R
5	SOT-223	600	1	10	1.2	568-3671-1-ND†	.71	13.32	39.97	BT148W-600R T/R
		600	1	10	1.2	568-3671-2-ND‡		236.27/1,000		BT148W-600R T/R
		600	1	8	2	568-3682-1-ND†	.44	8.88	26.65	BT168GW T/R
		600	1	8	2	568-3682-2-ND‡		124.35/1,000		BT168GW T/R
6	DPAK	600	8	65	5	568-3684-1-ND†	1.10	22.87	73.17	BT300S-600R /T3
		600	8	65	5	568-3684-2-ND‡		1189.07/2,500		BT300S-600R /T3

† 剪切带 ‡ 带卷

双向触发二极管



包装	V (BO) (V)		V (BO) 最大对称 电压 (V)	最大 击穿电流 I (BO) (µA)	Digi-Key 零件编号	剪切带 价格			Digi-Key 零件编号	带卷 价格 10,000	NXP 零件编号
	最小	最大				1	25	100			
SOD-27	28	36	3.5	50	568-1767-1-ND	.76	14.20	42.59	568-1767-2-ND	236.60/M	BR100/03 T/R

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