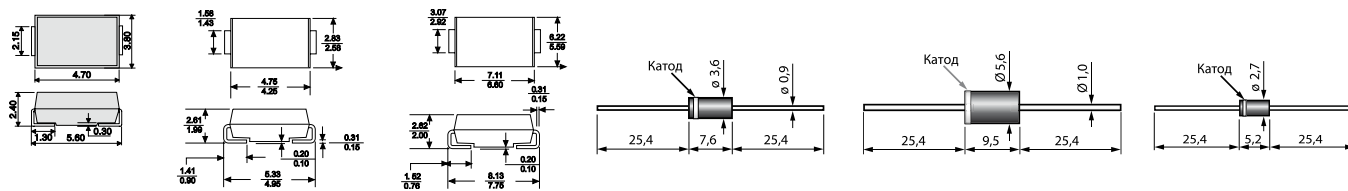


ЗАЩИТНЫЕ TVS ДИОДЫ

TVS 300 Вт, корпус SMA/DO-214AC; TVS 600 Вт, корпус						SMA/DO-214AA; TVS 1500 Вт, корпус SMC/DO-214AB											
Наименование		Напр. откр., В		Напр. закр. (обр.), В	Макс. ток утечки, мкА	Макс. имп. ток, А	Макс. напр., В	Наименование		Напр. откр., В		Напр. закр. (обр.), В	Макс. ток утечки, мкА	Макс. имп. ток, А	Макс. напр., В		
		мин.	макс.							мин.	макс.						
SMAJ5.0	SMBJ5.0	SMCJ5.0	6.40	7.30	5.0	800	32.0	9.6	SMAJ36	SMBJ36	SMCJ36	40.0	48.9	36	5.0	4.8	64.3
SMAJ6.0	SMBJ6.0	SMCJ6.0	6.67	8.15	6.0	800	27.6	11.4	SMAJ40	SMBJ40	SMCJ40	44.4	54.3	40	5.0	4.4	71.4
SMAJ6.5	SMBJ6.5	SMCJ6.5	7.22	8.82	6.5	500	25.6	12.3	SMAJ43	SMBJ43	SMCJ43	47.8	58.4	43	5.0	4.0	76.7
SMAJ7.0	SMBJ7.0	SMCJ7.0	7.78	9.51	7.0	200	23.6	13.3	SMAJ45	SMBJ45	SMCJ45	50.0	61.1	45	5.0	3.9	80.3
SMAJ7.5	SMBJ7.5	SMCJ7.5	8.33	10.3	7.5	100	22.0	14.3	SMAJ48	SMBJ48	SMCJ48	53.3	65.1	48	5.0	3.6	85.5
SMAJ8.0	SMBJ8.0	SMCJ8.0	8.89	10.9	8.0	50	21.0	15.0	SMAJ51	SMBJ51	SMCJ51	56.7	69.3	51	5.0	3.4	91.1
SMAJ8.5	SMBJ8.5	SMCJ8.5	9.44	11.5	8.5	10	19.8	15.9	SMAJ54	SMBJ54	SMCJ54	60.0	73.3	54	5.0	3.2	96.3
SMAJ9.0	SMBJ9.0	SMCJ9.0	10.0	12.2	9.0	5.0	18.6	16.9	SMAJ58	SMBJ58	SMCJ58	64.4	78.7	58	5.0	3.0	103
SMAJ10	SMBJ10	SMCJ10	11.1	13.6	10	5.0	16.7	18.8	SMAJ60	SMBJ60	SMCJ60	66.7	81.5	60	5.0	2.9	107
SMAJ11	SMBJ11	SMCJ11	12.2	14.9	11	5.0	15.6	20.1	SMAJ64	SMBJ64	SMCJ64	71.1	86.9	64	5.0	2.7	114
SMAJ12	SMBJ12	SMCJ12	13.3	16.3	12	5.0	14.3	22.0	SMAJ70	SMBJ70	SMCJ70	77.8	95.1	70	5.0	2.5	125
SMAJ13	SMBJ13	SMCJ13	14.4	17.6	13	5.0	13.0	23.8	SMAJ75	SMBJ75	SMCJ75	83.3	102	75	5.0	2.3	134
SMAJ14	SMBJ14	SMCJ14	15.6	19.1	14	5.0	12.2	25.8	SMAJ78	SMBJ78	SMCJ78	86.7	106	78	5.0	2.2	139
SMAJ15	SMBJ15	SMCJ15	16.7	20.4	15	5.0	11.7	26.9	SMAJ85	SMBJ85	SMCJ85	94.4	115	85	5.0	2.0	151
SMAJ16	SMBJ16	SMCJ16	17.8	21.8	16	5.0	10.9	28.8	SMAJ90	SMBJ90	SMCJ90	100	122	90	5.0	1.9	160
SMAJ17	SMBJ17	SMCJ17	18.9	23.1	17	5.0	10.3	30.5	SMAJ100	SMBJ100	SMCJ100	111	136	100	5.0	1.7	179
SMAJ18	SMBJ18	SMCJ18	20.0	24.4	18	5.0	9.7	32.2	SMAJ110	SMBJ110	SMCJ110	122	149	110	5.0	1.6	196
SMAJ20	SMBJ20	SMCJ20	22.2	27.1	20	5.0	8.7	35.8	SMAJ120	SMBJ120	SMCJ120	133	163	120	5.0	1.4	214
SMAJ22	SMBJ22	SMCJ22	24.4	29.8	22	5.0	8.0	39.4	SMAJ130	SMBJ130	SMCJ130	144	176	130	5.0	1.3	231
SMAJ24	SMBJ24	SMCJ24	26.7	32.6	24	5.0	7.3	43.0	SMAJ150	SMBJ150	SMCJ150	167	204	150	5.0	1.1	266
SMAJ26	SMBJ26	SMCJ26	28.9	35.3	26	5.0	6.7	46.6	SMAJ160	SMBJ160	SMCJ160	178	218	160	5.0	1.0	287
SMAJ28	SMBJ26	SMCJ28	31.1	38.0	28	5.0	6.3	50.0	SMAJ170	SMBJ170	SMCJ170	189	231	170	5.0	1.0	304

В названии двунаправленных приборов добавляется суффикс «СА» (напр. 1.5KE12 - однонаправленный, 1.5KE12CA - двунаправленный). Диапазон рабочих температур: -65 ... +175°C.

ГАБАРИТНЫЕ РАЗМЕРЫ



SMB/DO-214AA

SMA/DO-214AC

SMC/DO-214AB

DO-15

DO-201

DO-41

ЗАЩИТНЫЕ TVS ДИОДЫ

TVS 500 Вт, corp. DO-15							TVS 400 Вт, corp. DO-41; TVS 600 Вт, corp. DO-15; TVS 1500 Вт, corp. DO-201													
Наимен-е	Напр. открыв., В		Напр. закрыв. (обр.), В	Макс. ток утечки, мкА	Макс. имп. ток, А	Макс. напр., В	Наименование			Напряж. открыв., В		Напр. закрыв. (обр.), В	Макс. ток утечки, мкА	Макс. имп. ток, А			Макс. напр., В			
	мин.	макс.					400 Вт	600 Вт	1500 Вт (Название по JEDEC)	мин.	макс.			400 Вт	600 Вт	1500 Вт				
SA5.0	6.40	7.30	5.0	600	54.0	9.6														
SA6.0	6.67	8.15	6.0	600	46.0	11.4														
SA6.5	7.22	8.82	6.5	400	42.0	12.3														
SA7.0	7.78	9.51	7.0	150	39.0	13.3														
SA7.5	8.33	10.2	7.5	50	36.0	14.3														
SA8.0	8.89	10.9	8.0	25	35.0	15.0														
SA8.5	9.44	11.5	8.5	10	33.0	15.9														
SA9.0	10.0	12.2	9.0	5	31.0	16.9														
SA10	11.1	13.6	10.0	1	27.0	18.8														
SA11	12.2	14.9	11.0	1	26.0	20.1														
SA12	13.3	16.3	12.0	1	23.0	22.0														
SA13	14.4	17.6	13.0	1	22.0	23.8														
SA14	15.6	19.1	14.0	1	20.3	25.8														
SA15	16.7	20.4	15.0	1	19.5	26.9														
SA16	17.8	21.8	16.0	1	18.0	28.8														
SA17	18.9	23.1	17.0	1	17.0	30.5														
SA18	20.0	24.4	18.0	1	16.3	32.2														
SA20	22.2	27.1	20.0	1	14.0	35.8														
SA22	24.4	29.8	22.0	1	13.0	39.4														
SA24	26.7	32.6	24.0	1	12.0	43.0														
SA26	28.9	35.3	26.0	1	11.0	46.6														
SA28	31.1	38.0	28.0	1	10.0	50.1														
SA30	33.3	40.7	30.0	1	9.8	53.5														
SA33	36.7	44.9	33.0	1	8.8	59.0														
SA36	40.0	48.9	36.0	1	8.1	64.3														
SA40	44.4	54.3	40.0	1	7.3	71.4														
SA43	47.8	58.4	43.0	1	6.8	76.7														
SA45	50.0	61.1	45.0	150	6.5	80.3														
SA48	53.3	65.2	48.0	50	6.1	85.5														
SA51	56.7	69.3	51.0	25	5.7	91.1														
SA54	60.0	73.3	54.0	10	5.4	96.3														
SA58	64.4	78.7	58.0	5	5.0	103.0														
SA60	66.7	81.5	60.0	1	4.9	107.0														
SA64	71.1	86.9	64.0	1	4.6	114.0														
SA70	77.8	95.1	70.0	1	4.2	125.0														
SA75	88.3	102.0	75.0	1	3.9	134.0														
SA78	86.7	103.0	78.0	1	3.7	139.0														
SA85	94.4	115.0	85.0	1	3.4	151.0														
SA90	100	122.0	90.0	1	3.2	160.0														
SA100	111	136.0	100.0	1	2.9	179.0														
SA110	122	149.0	110.0	1	2.6	196.0														
SA120	133	163.0	120.0	1	2.4	214.0														
SA130	144	176.0	130.0	1	2.2	230.0														
SA150	167	204.0	150.0	1	1.9	268.0														
SA160	178	218.0	160.0	1	2.0	257.0														
SA170	189	231.0	170.0	1	1.7	304.0														
P4KE6.8	P6KE6.8	1.5KE6.8 (1N6267)	6.12	7.48	5.50	1000	38.0	56.0	139.0	10.8										
P4KE7.5	P6KE7.5	1.5KE7.5 (1N6268)	6.75	8.25	6.05	500	36.0	51.0	128.0	11.7										
P4KE8.2	P6KE8.2	1.5KE8.2 (1N6269)	7.38	9.02	6.63	200	33.0	48.0	120.0	12.5										
P4KE9.1	P6KE9.1	1.5KE9.1 (1N6270)	8.19	10.0	7.37	50	30.0	44.0	109.0	13.8										
P4KE10	P6KE10	1.5KE10 (1N6271)	9.00	11.0	8.10	10	28.0	40.0	100.0	15.0										
P4KE11	P6KE11	1.5KE11 (1N6272)	9.90	12.1	8.92	5	26.0	37.0	93.0	16.2										
P4KE12	P6KE12	1.5KE12 (1N6273)	10.8	13.2	9.72	5	24.0	35.0	87.0	17.3										
P4KE13	P6KE13	1.5KE13 (1N6274)	11.7	14.3	10.5	5	22.0	35.0	79.0	19.0										
P4KE15	P6KE15	1.5KE15 (1N6275)	13.5	16.5	12.1	5	19.0	27.0	68.0	22.0										
P4KE16	P6KE16	1.5KE16 (1N6276)	14.3	17.6	12.9	5	18.0	26.0	64.0	23.5										
P4KE18	P6KE18	1.5KE18 (1N6277)	16.2	19.8	14.5	5	16.0	23.0	56.5	26.5										
P4KE20	P6KE20	1.5KE20 (1N6278)	18.0	22.0	16.2	5	14.0	21.0	51.5	29.1										
P4KE22	P6KE22	1.5KE22 (1N6279)	19.8	24.2	17.8	5	13.0	19.0	47.0	31.9										
P4KE24	P6KE24	1.5KE24 (1N6280)	21.6	26.4	19.4	5	12.0	17.0	43.0	34.7										
P4KE27	P6KE27	1.5KE27 (1N6281)	24.3	29.7	21.8	5	11.0	15.0	38.5	39.1										
P4KE30	P6KE30	1.5KE30 (1N6282)	27.0	33.0	24.3	5	10.0	14.0	34.5	43.5										
P4KE33	P6KE33	1.5KE33 (1N6283)	29.7	36.3	26.8	5	9.0	12.6	31.5	47.7										
P4KE36	P6KE36	1.5KE36 (1N6284)	32.4	39.6	29.1	5	8.0	11.6	33.0	52.0										
P4KE39	P6KE39	1.5KE39 (1N6285)	35.1	42.9	31.6	5	7.4	10.6	26.5	56.4										
P4KE43	P6KE43	1.5KE43 (1N6286)	38.7	47.3	34.8	5	6.8	9.6	24.0	61.9										
P4KE47	P6KE47	1.5KE47 (1N6287)	42.3	51.7	38.1	5	6.2	8.9	22.2	67.8										
P4KE51	P6KE51	1.5KE51 (1N6288)	45.9	56.1	41.3	5	5.7	8.2	20.4	73.5										
P4KE56	P6KE56	1.5KE56 (1N6289)	50.4	61.6	45.4	5	5.2	7.4	18.6	80.5										
P4KE62	P6KE62	1.5KE62 (1N6290)	55.8	68.2	50.2	5	4.7	6.8	16.9	89.0										
P4KE68	P6KE68	1.5KE68 (1N6291)	61.2	74.8	55.1	5	4.3	6.1	15.3	98.0										
P4KE75	P6KE75	1.5KE75 (1N6292)	67.5	82.5	60.7	5	3.9	5.5	13.9	108.0										
P4KE82	P6KE82	1.5KE82 (1N6293)	73.8	90.2	66.4	5	3.6	5.1	12.7	118.0										
P4KE91	P6KE91	1.5KE91 (1N6294)	81.9	100.0	73.7	5	3.2	4.5	11.4	131.8										
P4KE100	P6KE100	1.5KE100 (1N6295)	90.0	110.0	81.0	5	2.9	4.2	10.4	144.0										
P4KE110	P6KE110	1.5KE110 (1N6296)	99.0	121.0	89.2	5	2.7	3.8	9.5	158.0										
P4KE120	P6KE120	1.5KE120 (1N6297)	108.0	132.0	97.2	5	2.4	3.5	8.7	173.0										
P4KE130	P6KE130	1.5KE130 (1N6298)	117.0	143.0	105.0	5	2.2	3.2	8.0	187.0										
P4KE150	P6KE150	1.5KE150 (1N6299)	135.0	165.0	121.0	5	2.0	2.8	7.0	215.0										
P4KE160	P6KE160	1.5KE160 (1N6300)	144.0	176.0	130.0	5	1.8	2.6	6.5	230.0										
P4KE170	P6KE170	1.5KE170 (1N6301)	153.0	187.0	138.0	5	1.7	2.5	6.2	244.0										
P4KE180	P6KE180	1.5KE180 (1N6302)	162.0	198.0	146.0	5	1.6	2.3	5.8	258.0										
P4KE200	P6KE200	1.5KE200 (1N6303)	180.0	220.0	162.0	5	1.5	2.1	5.2	287.0										
P4KE220	P6KE220	1.5KE220 -	198.0	242.0	175.0	5	1.16	1.75	4.3	344.0										
P4KE250	P6KE250	1.5KE250 -	225.0	275.0	202.0	5	1.11	1.67	5.0	360.0										
P4KE300	P6KE300	1.5KE300 -	270.0	330.0	243.0	5	0.93	1.4	5.0	430.0										
P4KE350	P6KE350	1.5KE350 -	315.0	385.0	284.0	5	0.79	1.2	5.0	504.0										
P4KE400	P6KE400	1.5KE400 -	360.0	440.0	324.0	5	0.70	1.05	4.0	572.0										