

## Dip TVS diode, DO-15 package outlines



### Product Information

Part No. (Uni directional)	Part No. (Bi directional)	Package Outlines	PPK (W)	VRWM(V) max.	VBR(V) min.	VBR (V) max.	VC(V) max.	IPP (A)	IR(uA) max.	Operating Temp.Range,TJ(°C)
P6KE440A	P6KE440CA	DO-15	600	376	418	462	602	1	5	-55~+150
P6KE400A	P6KE400CA	DO-15	600	342	380	420	548	1.1	5	-55~+150
P6KE350A	P6KE350CA	DO-15	600	300	332	368	482	1.2	5	-55~+150
P6KE300A	P6KE300CA	DO-15	600	256	285	315	414	1.4	5	-55~+150
P6KE250A	P6KE250CA	DO-15	600	214	237	263	344	1.7	5	-55~+150
P6KE220A	P6KE220CA	DO-15	600	185	209	231	328	1.8	5	-55~+150
P6KE200A	P6KE200CA	DO-15	600	171	190	210	274	2.2	5	-55~+150
P6KE180A	P6KE180CA	DO-15	600	154	171	189	246	2.4	5	-55~+150
P6KE170A	P6KE170CA	DO-15	600	145	162	179	234	2.6	5	-55~+150
P6KE160A	P6KE160CA	DO-15	600	136	152	168	219	2.7	5	-55~+150
P6KE150A	P6KE150CA	DO-15	600	128	143	158	207	2.9	5	-55~+150
P6KE130A	P6KE130CA	DO-15	600	111	124	137	179	3.6	5	-55~+150
P6KE120A	P6KE120CA	DO-15	600	102	114	126	165	3.6	5	-55~+150
P6KE110A	P6KE110CA	DO-15	600	94	105	116	152	3.9	5	-55~+150
P6KE100A	P6KE100CA	DO-15	600	85.5	95	105	137	4.4	5	-55~+150
P6KE91A	P6KE91CA	DO-15	600	77.8	86.5	95.5	125	4.8	5	-55~+150
P6KE82A	P6KE82CA	DO-15	600	70.1	77.9	86.1	113	5.3	5	-55~+150
P6KE75A	P6KE75CA	DO-15	600	64.1	71.3	78.8	103	5.8	5	-55~+150
P6KE68A	P6KE68CA	DO-15	600	58.1	64.6	71.4	92	6.5	5	-55~+150
P6KE62A	P6KE62CA	DO-15	600	53	58.9	65.1	85	7.1	5	-55~+150
P6KE56A	P6KE56CA	DO-15	600	47.8	53.2	58.8	77	7.8	5	-55~+150
P6KE51A	P6KE51CA	DO-15	600	43.6	48.5	53.6	70.1	8.6	5	-55~+150
P6KE47A	P6KE47CA	DO-15	600	40.2	44.7	49.4	64.8	9.3	5	-55~+150
P6KE43A	P6KE43CA	DO-15	600	36.8	40.9	45.2	59.3	10.1	5	-55~+150
P6KE39A	P6KE39CA	DO-15	600	33.3	37.1	41	53.9	11.1	5	-55~+150
P6KE36A	P6KE36CA	DO-15	600	30.8	34.2	37.8	49.9	12	5	-55~+150
P6KE33A	P6KE33CA	DO-15	600	28.2	31.4	34.7	45.7	13.1	5	-55~+150
P6KE30A	P6KE30CA	DO-15	600	25.6	28.5	31.5	41.4	14.5	5	-55~+150
P6KE27A	P6KE27CA	DO-15	600	23.1	25.7	28.4	37.5	16	5	-55~+150

P6KE24A	P6KE24CA	DO-15	600	20.5	22.8	25.2	33.2	18.1	5	-55~+150
P6KE22A	P6KE22CA	DO-15	600	18.8	20.9	23.1	30.6	19.6	5	-55~+150
P6KE20A	P6KE20CA	DO-15	600	17.1	19	21	27.7	21.7	5	-55~+150
P6KE18A	P6KE18CA	DO-15	600	15.3	17.1	18.9	25.2	23.8	5	-55~+150
P6KE16A	P6KE16CA	DO-15	600	13.6	15.2	16.8	22.5	26.7	5	-55~+150
P6KE15A	P6KE15CA	DO-15	600	12.8	14.3	15.8	21.2	28.3	5	-55~+150
P6KE13A	P6KE13CA	DO-15	600	11.1	12.4	13.7	18.2	33	5	-55~+150
P6KE12A	P6KE12CA	DO-15	600	10.2	11.4	12.6	16.7	35.9	5	-55~+150
P6KE11AC	P6KE11AC	DO-15	600	9.4	10.5	11.6	15.6	38.5	5	-55~+150
P6KE10A	P6KE10CA	DO-15	600	8.6	9.5	10.5	14.5	41.4	10	-55~+150
P6KE9.1A	P6KE9.1CA	DO-15	600	7.8	8.65	9.55	13.4	44.8	50	-55~+150
P6KE8.2A	P6KE8.2CA	DO-15	600	7	7.79	8.61	12.1	49.6	200	-55~+150
P6KE7.5A	P6KE7.5CA	DO-15	600	6.4	7.13	7.88	11.3	53.1	500	-55~+150
P6KE6.8A	P6KE6.8CA	DO-15	600	5.8	6.45	7.14	10.5	57.1	1000	-55~+150
SA170A	SA170CA	DO-15	500	170	189	209	275	1.8	1	-55~+150
SA160A	SA160CA	DO-15	500	160	178	197	259	1.9	1	-55~+150
SA150A	SA150CA	DO-15	500	150	167	185	243	2.1	1	-55~+150
SA130A	SA130CA	DO-15	500	130	144	159	209	2.4	1	-55~+150
SA120A	SA120CA	DO-15	500	120	133	147	193	2.6	1	-55~+150
SA110A	SA110CA	DO-15	500	110	122	135	177	2.8	1	-55~+150
SA100A	SA100CA	DO-15	500	100	111	123	162	3.1	1	-55~+150
SA90A	SA90CA	DO-15	500	90	100	111	146	3.4	1	-55~+150
SA85A	SA85CA	DO-15	500	85	94.4	104	137	3.6	1	-55~+150
SA78A	SA78CA	DO-15	500	78	86.7	95.8	126	4	1	-55~+150
SA75A	SA75CA	DO-15	500	75	83.3	92.1	121	4.1	1	-55~+150
SA70A	SA70CA	DO-15	500	70	77.8	86	113	4.4	1	-55~+150
SA64A	SA64CA	DO-15	500	64	71.1	78.6	103	4.9	1	-55~+150
SA60A	SA60CA	DO-15	500	60	66.7	73.7	96.8	5.2	1	-55~+150
SA58A	SA58CA	DO-15	500	58	64.4	71.2	93.6	5.3	1	-55~+150
SA54A	SA54CA	DO-15	500	54	60	66.3	87.1	5.7	1	-55~+150
SA51A	SA51CA	DO-15	500	51	56.7	62.7	82.4	6.1	1	-55~+150
SA48A	SA48CA	DO-15	500	48	53.3	58.9	77.4	6.5	1	-55~+150
SA45A	SA45CA	DO-15	500	45	50	55.3	72.7	6.9	1	-55~+150
SA43A	SA43CA	DO-15	500	43	47.8	52.8	69.4	7.2	1	-55~+150
SA40A	SA40CA	DO-15	500	40	44.4	49.1	64.5	7.8	1	-55~+150