



Surface Mount Tantalum Chip Capacitors (Cont.)



WV (DC)	Cap. (µF)	Cap. Tol. (%)	DC Leakage µA @ 20°C Max.	DF % @ 20°C 120Hz Max.	ESR Ω @ 20°C 100kHz Max.	Size Code	Digi-Key Part No.	Cut Tape Price Each			Digi-Key Part No.	Tape and Reel		Kemet Part No.	
								1	10	25		Qty.	Pricing		
2.5	220	±20	55	10	0.045	V	399-4093-1-ND	2.30	1.91	1.83	399-4093-2-ND	1,000	784.78	T520V227M2R5ATE045	
	220	±20	55	10	0.025	V	399-4092-1-ND	2.47	2.05	1.96	399-4092-2-ND	1,000	840.84	T520V227M2R5ATE025	
	220	±20	55	10	0.015	V	399-4091-1-ND	2.63	2.18	2.09	399-4091-2-ND	1,000	896.90	T520V227M2R5ATE015	
	220	±20	55	10	0.012	V	399-4090-1-ND	2.63	2.18	2.09	399-4090-2-ND	1,000	896.90	T520V227M2R5ATE012	
	220	±20	55	10	0.009	V	399-4089-1-ND	2.79	2.32	2.22	399-4089-2-ND	1,000	952.95	T520V227M2R5ATE009	
	330	±20	83	8	0.045	B	399-4742-1-ND	1.20	.99	.89	399-4742-2-ND	2,000	336.34/M	T520B337M2R5ATE045	
	330	±20	83	10	0.007	D	399-4712-1-ND	3.03	2.70	2.61	399-4712-2-ND	500	609.81	T520D337M2R5ATE007	
	330	±20	83	10	0.04	W	399-4809-1-ND	3.12	2.59	2.48	399-4809-2-ND	1,000	1065.06	T520W337M2R5ATE040	
	330	±20	83	10	0.007	V	399-4711-1-ND	3.17	2.82	2.74	399-4711-2-ND	1,000	1189.19	T520V337M2R5ATE007	
	330	±20	83	10	0.04	V	399-4653-1-ND	2.95	2.45	2.35	399-4653-2-ND	1,000	1009.01	T520V337M2R5ATE040	
	330	±20	83	10	0.025	L	399-5134-1-ND	2.38	1.98	1.89	399-5134-2-ND	1,000	812.81	T520L337M2R5ATE025	
	330	±20	83	10	0.025	V	399-4105-1-ND	2.95	2.45	2.35	399-4105-2-ND	1,000	1009.01	T520V337M2R5ATE025	
	330	±20	83	10	0.015	V	399-4104-1-ND	3.12	2.59	2.48	399-4104-2-ND	1,000	1065.06	T520V337M2R5ATE015	
	330	±20	99	10	0.009	V	399-4103-1-ND	2.88	2.57	2.49	399-4103-2-ND	1,000	1081.08	T520V337M2R5ATE009	
	470	±20	118	10	0.007	D	399-4654-1-ND	3.46	3.08	2.98	399-4654-2-ND	500	696.70	T520D477M2R5ATE007	
	470	±20	118	10	0.009	D	399-4062-1-ND	2.88	2.57	2.49	399-4062-2-ND	500	580.58	T520D477M2R5ATE009	
	470	±20	118	10	0.009	V	399-4108-1-ND	2.88	2.57	2.49	399-4108-2-ND	1,000	1081.08	T520V477M2R5ATE009	
	470	±20	118	10	0.015	V	399-4110-1-ND	2.95	2.45	2.35	399-4110-2-ND	1,000	1009.01	T520V477M2R5ATE015	
	470	±20	118	10	0.012	V	399-4109-1-ND	3.12	2.59	2.48	399-4109-2-ND	1,000	1065.06	T520V477M2R5ATE012	
	680	±20	170	10	0.04	D	399-4066-1-ND	2.95	2.45	2.35	399-4066-2-ND	500	576.58	T520D687M2R5ATE040	
	680	±20	170	10	0.015	D	399-4065-1-ND	3.12	2.59	2.48	399-4065-2-ND	500	608.61	T520D687M2R5ATE015	
	1000	±20	250	10	0.03	D	399-4744-1-ND	2.95	2.45	2.35	399-4744-2-ND	500	576.58	T520D108M2R5ATE030	
	3	100	±20	30	8	0.07	B	399-4005-1-ND	.90	.76	.65	—	—	—	T520B107M003ATE070
		100	±20	30	8	0.04	B	399-4004-1-ND	1.04	.86	.78	399-4004-2-ND	2,000	291.49/M	T520B107M003ATE040
		100	±20	30	8	0.025	B	399-5145-1-ND	1.36	1.12	1.01	399-5145-2-ND	2,000	381.18/M	T520B107M003ATE025
		150	±20	45	8	0.025	B	399-5135-1-ND	1.48	1.22	1.10	399-5135-2-ND	2,000	414.82/M	T520B157M003ATE025
		150	±20	45	8	0.07	B	399-4013-1-ND	1.00	.83	.75	399-4013-2-ND	2,000	280.28/M	T520B157M003ATE070
		150	±20	45	8	0.04	B	399-4012-1-ND	1.16	.96	.86	399-4012-2-ND	2,000	325.13/M	T520B157M003ATE040
		330	±20	99	10	0.015	V	399-4095-1-ND	3.12	2.59	2.48	399-4095-2-ND	1,000	1065.06	T520V337M003ATE015
		330	±20	99	10	0.025	V	399-4096-1-ND	2.68	2.23	2.13	399-4096-2-ND	1,000	1297.30	T520V337M003ATE025
680		±20	204	10	0.04	D	399-4064-1-ND	2.95	2.45	2.35	399-4064-2-ND	500	576.58	T520D687M003ATE040	
680		±20	204	10	0.015	D	399-4063-1-ND	3.12	2.59	2.48	399-4063-2-ND	500	608.61	T520D687M003ATE015	
1000		±20	300	10	0.03	X	399-4114-1-ND	4.76	4.47	4.18	399-4114-2-ND	500	1009.01	T520X108M003ATE030	
1000		±20	300	10	0.015	X	399-4113-1-ND	4.89	4.60	4.30	399-4113-2-ND	500	1037.04	T520X108M003ATE015	
4		15	±20	6	8	0.1	T	399-3245-1-ND	1.00	.83	.75	399-3245-2-ND	2,500	280.28/M	T520T156M004ATE100
		47	±20	19	8	0.07	A	399-4714-1-ND	.94	.79	.69	399-4714-2-ND	2,000	244.25/M	T520A476M004ATE070
		47	±20	19	8	0.07	T	399-3380-1-ND	1.08	.89	.80	399-3380-2-ND	2,500	302.71/M	T520T476M004ATE070
		68	±20	27	8	0.025	B	399-5136-1-ND	1.36	1.12	1.01	399-5136-2-ND	2,000	381.18/M	T520B686M004ATE025
		68	±20	27	8	0.04	B	399-4025-1-ND	1.04	.86	.78	399-4025-2-ND	2,000	291.49/M	T520B686M004ATE040
		68	±20	27	8	0.07	B	399-4026-1-ND	.99	.83	.72	399-4026-2-ND	2,000	255.46/M	T520B686M004ATE070
	100	±20	40	8	0.025	B	399-5146-1-ND	1.20	.99	.89	399-5146-2-ND	2,000	336.34/M	T520B107M004ATE025	
	100	±20	40	8	0.035	B	399-4715-1-ND	1.04	.86	.78	399-4715-2-ND	2,000	291.49/M	T520B107M004ATE035	
	100	±20	40	8	0.07	B	399-4007-1-ND	.99	.83	.72	399-4007-2-ND	2,000	255.46/M	T520B107M004ATE070	
	100	±20	40	8	0.04	B	399-4006-1-ND	1.04	.86	.78	399-4006-2-ND	2,000	291.49/M	T520B107M004ATE040	
	100	±20	40	10	0.07	T	399-5289-1-ND	1.40	1.15	1.04	399-5289-2-ND	2,500	392.40/M	T520T107M004ATE070	
	100	±20	40	10	0.15	T	399-5288-1-ND	1.24	1.02	.92	399-5288-2-ND	2,500	347.55/M	T520T107M004ATE150	
	150	±20	60	8	0.015	B	399-5305-1-ND	1.80	1.48	1.34	399-5305-2-ND	2,000	504.51/M	T520B157M004ATE015	
	150	±20	60	8	0.018	B	399-5307-1-ND	1.64	1.35	1.22	399-5307-2-ND	2,000	459.66/M	T520B157M004ATE018	
	150	±20	60	8	0.025	C	399-4810-1-ND	1.60	1.32	1.19	399-4810-2-ND	500	272.27	T520C157M004ATE025	
	150	±20	60	8	0.03	B	399-4728-1-ND	1.32	1.09	.98	399-4728-2-ND	2,000	369.97/M	T520B157M004ATE030	
	150	±20	60	8	0.04	B	399-4014-1-ND	1.16	.96	.86	399-4014-2-ND	2,000	325.13/M	T520B157M004ATE040	
	150	±20	60	8	0.07	B	399-4015-1-ND	1.00	.83	.75	399-4015-2-ND	2,000	280.28/M	T520B157M004ATE070	
	150	±20	60	8	0.045	C	399-4655-1-ND	1.40	1.15	1.04	399-4655-2-ND	500	238.24	T520C157M004ATE045	
	150	±20	60	10	0.007	V	399-4716-1-ND	2.95	2.45	2.35	399-4716-2-ND	1,000	1009.01	T520V157M004ATE007	
	150	±20	60	10	0.025	V	399-4075-1-ND	2.47	2.05	1.96	399-4075-2-ND	1,000	840.84	T520V157M004ATE025	
	150	±20	60	10	0.012	V	399-4073-1-ND	2.63	2.18	2.09	399-4073-2-ND	1,000	896.90	T520V157M004ATE012	
	150	±20	60	10	0.009	V	399-4072-1-ND	2.79	2.32	2.22	399-4072-2-ND	1,000	952.95	T520V157M004ATE009	
	150	±20	60	10	0.015	V	399-4074-1-ND	2.63	2.18	2.09	399-4074-2-ND	1,000	896.90	T520V157M004ATE015	
	220	±20	88	8	0.045	B	399-4731-1-ND	1.16	.96	.86	399-4731-2-ND	2,000	325.13/M	T520B227M004ATE045	
	220	±20	88	8	0.07	B	399-4730-1-ND	1.00	.83	.75	399-4730-2-ND	2,000	280.28/M	T520B227M004ATE070	
	220	±20	88	10	0.025	L	399-5137-1-ND	2.38	1.98	1.89	399-5137-2-ND	1,000	783.98	T520L227M004ATE025	
	220	±20	88	8	0.018	C	399-5233-1-ND	1.80	1.48	1.34	399-5233-2-ND	500	306.31	T520C227M004ATE018	
	220	±20	88	8	0.015	C	399-5232-1-ND	1.64	1.37	1.31	399-5232-2-ND	500	320.32	T520C227M004ATE015	
	220	±20	88	10	0.012	D	399-4734-1-ND	1.88	1.55	1.40	399-4734-2-ND	500	319.92	T520D227M004ATE012	
	220	±20	88	10	0.007	D	399-4724-1-ND	1.70	1.42	1.35	—	—	—	T520D227M004ATE007	
	220	±20	88	10	0.007	V	399-4717-1-ND	2.83	2.36	2.25	—	—	—	T520V227M004ATE007	
	220	±20	88	10	0.04	W	399-4811-1-ND	2.79	2.32	2.22	399-4811-2-ND	1,000	952.95	T520W227M004ATE040	
	220	±20	88	10	0.065	D	399-4041-1-ND	1.48	1.22	1.10	399-4041-2-ND	500	251.85	T520D227M004ATE065	
	220	±20	88	10	0.045	V	399-4084-1-ND	2.47	2.05	1.96	399-4084-2-ND	1,000	840.84	T520V227M004ATE045	
	220	±20	88	10	0.025	V	399-4083-1-ND	2.63	2.18	2.09	399-4083-2-ND	1,000	896.90	T520V227M004ATE025	
	220	±20	88	10	0.012	V	399-4082-1-ND	2.79	2.32	2.22	399-4082-2-ND	1,000	952.95	T520V227M004ATE012	
	220	±20	88	10	0.009	V	399-4081-1-ND	2.95	2.45	2.35	399-4081-2-ND	1,000	1009.01	T520V227M004ATE009	
	330	±20	132	10	0.007	V	399-4656-1-ND	3.12	2.59	2.48	399-4656-2-ND	1,000	1065.06	T520V337M004ATE007	
	330	±20	132	10	0.007	D	399-4657-1-ND	1.87	1.56	1.49	399-4657-2-ND	500	365.16	T520D337M004ATE007	
	330	±20	132	10	0.045	D	399-4051-1-ND	1.48	1.22	1.10	399-4051-2-ND	500	251.85	T520D337M004ATE045	
	330	±20	132	10	0.04	D	399-4050-1-ND	1.68	1.38	1.25	399-4050-2-ND	500	285.89	T520D337M004ATE040	
	330	±20	132	10	0.015	D	399-4049-1-ND	1.88	1.55	1.40	399-4049-2-ND	500	319.92	T520D337M004ATE015	
	330	±20	132	10	0.009	D	399-4048-1-ND	1.71	1.42	1.36	399-4048-2-ND	500	333.13	T520D337M004ATE009	
	330	±20	132	10	0.04	V	399-4100-1-ND	2.47	2.05	1.96	399-4100-2-ND	1,000	840.84	T520V337M004ATE040	
	330	±20	132	10	0.025	V	399-40								