



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		
8	33	±20	26	8	0.08	T	399-4787-1-ND	1.63	1.34	1.21	399-4787-2-ND	2,500	455.60/M	T520T336M008ATE080	
	47	±20	38	8	0.035	B	399-4979-1-ND	1.57	1.29	1.17	399-4979-2-ND	2,000	439.89/M	T520B476M008ATE035	
	47	±20	38	8	0.07	B	399-4980-1-ND	1.51	1.27	1.10	399-4980-2-ND	2,000	390.51/M	T520B476M008ATE070	
	150	±20	120	10	0.055	D	399-4038-1-ND	3.22	2.68	2.56	399-4038-2-ND	500	628.41	T520D157M008ATE055	
	150	±20	120	10	0.04	D	399-4037-1-ND	3.46	2.87	2.74	399-4037-2-ND	500	673.30	T520D157M008ATE040	
10	150	±20	120	10	0.025	D	399-4036-1-ND	3.68	3.06	2.92	399-4036-2-ND	500	718.18	T520D157M008ATE025	
	10	±20	10	8	0.08	A	399-4788-1-ND	1.51	1.27	1.10	399-4788-2-ND	2,000	390.51/M	T520A106M010ATE080	
	15	±20	15	8	0.08	A	399-4789-1-ND	1.40	1.15	1.04	399-4789-2-ND	2,000	392.76/M	T520A156M010ATE080	
	33	±20	33	10	0.04	T	399-5406-1-ND	1.91	1.57	1.42	399-5406-2-ND	2,500	534.15/M	T520T336M010ATE040	
	33	±20	33	8	0.08	T	399-4790-1-ND	1.68	1.38	1.25	399-4790-2-ND	2,500	471.31/M	T520T336M010ATE080	
10	33	±20	33	8	0.07	T	399-4814-1-ND	1.91	1.57	1.42	399-4814-2-ND	2,500	534.15/M	T520T336M010ATE070	
	33	±20	33	8	0.07	B	399-4022-1-ND	1.39	1.16	1.00	399-4022-2-ND	2,000	357.97/M	T520B336M010ATE070	
	33	±20	33	8	0.04	B	399-4021-1-ND	1.46	1.20	1.08	399-4021-2-ND	2,000	408.47/M	T520B336M010ATE040	
	33	±20	33	10	0.025	B	399-5120-1-ND	1.91	1.57	1.42	399-5120-2-ND	2,000	534.15/M	T520B336M010ATE025	
	47	±20	47	8	0.035	B	399-4981-1-ND	1.68	1.38	1.25	399-4981-2-ND	2,000	471.31/M	T520B476M010ATE035	
10	47	±20	47	8	0.07	B	399-4982-1-ND	1.46	1.20	1.08	399-4982-2-ND	2,000	408.47/M	T520B476M010ATE070	
	47	±20	47	10	0.1	C	399-5605-1-ND	1.96	1.61	1.46	399-5605-2-ND	500	333.84	T520C476M010ATE100	
	68	±20	68	8	0.045	C	399-4662-1-ND	1.96	1.61	1.46	399-4662-2-ND	500	333.84	T520C686M010ATE045	
	68	±20	68	10	0.06	V	399-4112-1-ND	3.46	2.87	2.74	399-4112-2-ND	1,000	1178.27	T520V686M010ATE060	
	68	±20	68	8	0.055	U	399-5140-1-ND	3.22	2.68	2.56	399-5140-2-ND	1,000	1099.72	T520U686M010ATE055	
10	68	±20	68	10	0.045	V	399-4111-1-ND	3.68	3.06	2.92	399-4111-2-ND	1,000	1256.82	T520V686M010ATE045	
	68	±20	68	10	0.025	V	399-4745-1-ND	3.92	3.25	3.10	399-4745-2-ND	1,000	1335.37	T520V686M010ATE025	
	68	±20	68	10	0.04	W	399-4815-1-ND	4.14	3.44	3.29	399-4815-2-ND	1,000	1413.92	T520W686M010ATE025	
	68	±20	68	10	0.04	V	399-4816-1-ND	3.68	3.06	2.92	399-4816-2-ND	1,000	1256.82	T520V686M010ATE040	
	68	±20	68	10	0.04	W	399-4746-1-ND	3.92	3.25	3.10	399-4746-2-ND	1,000	1335.37	T520W686M010ATE040	
10	68	±20	68	10	0.1	V	399-4983-1-ND	3.46	2.87	2.74	399-4983-2-ND	1,000	1178.27	T520V686M010ATE100	
	68	±20	68	10	0.1	D	399-4984-1-ND	3.22	2.68	2.56	399-4984-2-ND	500	628.41	T520D686M010ATE100	
	100	±20	100	10	0.08	D	399-4030-1-ND	2.08	1.71	1.54	399-4030-2-ND	500	352.92	T520D107M010ATE080	
	100	±20	100	10	0.055	D	399-4029-1-ND	2.36	1.94	1.75	399-4029-2-ND	500	400.61	T520D107M010ATE055	
	100	±20	100	10	0.05	V	399-4071-1-ND	3.92	3.25	3.10	399-4071-2-ND	1,000	1335.37	T520V107M010ATE050	
10	100	±20	100	10	0.045	V	399-4070-1-ND	3.92	3.25	3.10	399-4070-2-ND	1,000	1335.37	T520V107M010ATE045	
	100	±20	100	10	0.04	W	399-5150-1-ND	3.96	3.29	3.14	399-5150-2-ND	1,000	1351.08	T520W107M010ATE040	
	100	±20	100	10	0.025	V	399-4069-1-ND	4.14	3.44	3.29	399-4069-2-ND	1,000	1413.92	T520V107M010ATE025	
	100	±20	100	10	0.018	V	399-5625-1-ND	4.38	3.63	3.47	399-5625-2-ND	1,000	1492.47	T520V107M010ATE018	
	150	±20	150	10	0.055	D	399-4040-1-ND	2.08	1.71	1.54	399-4040-2-ND	500	352.92	T520D157M010ATE055	
10	150	±20	150	10	0.04	D	399-4039-1-ND	2.36	1.94	1.75	399-4039-2-ND	500	400.61	T520D157M010ATE040	
	150	±20	150	10	0.055	C	399-5286-1-ND	2.19	1.80	1.62	399-5286-2-ND	500	372.00	T520C157M010ATE055	
	150	±20	150	10	0.04	V	399-5292-1-ND	4.05	3.36	3.21	399-5292-2-ND	1,000	1382.50	T520V157M010ATE040	
	150	±20	150	10	0.015	Y	399-5407-1-ND	4.65	4.13	4.01	399-5407-2-ND	500	935.88	T520Y157M010ATE015	
	150	±20	150	10	0.018	V	399-5608-1-ND	4.51	3.74	3.58	399-5608-2-ND	1,000	1539.60	T520V157M010ATE018	
10	150	±20	150	10	0.025	V	399-5609-1-ND	4.28	3.55	3.40	399-5609-2-ND	1,000	1461.05	T520V157M010ATE025	
	220	±20	220	10	0.04	D	399-4047-1-ND	2.41	1.98	1.79	399-4047-2-ND	500	410.15	T520D227M010ATE040	
	220	±20	220	10	0.025	D	399-4046-1-ND	2.69	2.21	2.00	399-4046-2-ND	500	457.84	T520D227M010ATE025	
	220	±20	220	10	0.018	D	399-4045-1-ND	2.69	2.21	2.00	399-4045-2-ND	500	457.84	T520D227M010ATE018	
	330	±20	330	10	0.01	X	399-4727-1-ND	9.04	8.47	8.32	399-4727-2-ND	500	2005.86	T520X337M010ATE010	
10	330	±20	330	10	0.04	X	399-4116-1-ND	9.08	8.53	7.98	399-4116-2-ND	500	1924.50	T520X337M010ATE040	
	330	±20	330	10	0.025	X	399-4115-1-ND	8.70	8.14	8.00	399-4115-2-ND	500	1928.99	T520X337M010ATE025	
	12.5	15	±20	18.8	8	0.080	T	399-5309-1-ND	1.85	1.52	1.38	399-5309-2-ND	2,500	518.44/M	T520T156M12RATE080
	10	±20	16	8	0.1	B	399-5483-1-ND	1.68	1.38	1.25	399-5483-2-ND	2,000	471.31/M	T520B106M016ATE100	
	22	±20	35	8	0.08	C	399-5119-1-ND	2.19	1.80	1.62	399-5119-2-ND	500	372.00	T520C226M016ATE080	
16	33	±20	53	10	0.045	V	399-4738-1-ND	4.38	3.63	3.47	399-4738-2-ND	1,000	1492.47	T520V336M016ATE045	
	33	±20	53	10	0.045	W	399-4736-1-ND	4.38	3.63	3.47	399-4736-2-ND	1,000	1492.47	T520W336M016ATE045	
	33	±20	53	10	0.06	V	399-4094-1-ND	4.14	3.44	3.29	399-4094-2-ND	1,000	1413.92	T520V336M016ATE060	
	47	±20	75	10	0.045	W	399-4737-1-ND	4.38	3.63	3.47	399-4737-2-ND	1,000	1492.47	T520W476M016ATE045	
	47	±20	75	10	0.045	V	399-4739-1-ND	4.38	3.63	3.47	399-4739-2-ND	1,000	1492.47	T520V476M016ATE045	
16	47	±20	75	10	0.035	D	399-3468-1-ND	3.22	2.68	2.56	399-3468-2-ND	500	628.41	T520D476M016ATE035	
	47	±20	75	10	0.07	D	399-4056-1-ND	3.00	2.48	2.38	399-4056-2-ND	500	583.52	T520D476M016ATE070	
	47	±20	76	10	0.07	V	399-4106-1-ND	4.14	3.44	3.29	399-4106-2-ND	1,000	1413.92	T520V476M016ATE070	
	68	±20	109	10	0.05	D	399-5151-1-ND	3.00	2.48	2.38	399-5151-2-ND	500	583.52	T520D686M016ATE050	
	20	22	±20	44	10	0.04	V	399-4740-1-ND	4.38	3.63	3.47	399-4740-2-ND	1,000	1492.47	T520V226M020ATE040
25	15	±20	37.5	10	0.08	D	399-4032-1-ND	3.00	2.48	2.38	399-4032-2-ND	500	583.52	T520D156M025ATE080	
	15	±20	38	10	0.06	D	399-4031-1-ND	3.22	2.68	2.56	399-4031-2-ND	500	628.41	T520D156M025ATE060	
T521 Series, Polymer Tantalum — RoHS Compliant															
20	47	±20	94.0	10	0.055	D	399-5758-1-ND NEW!	5.75	5.40	5.05	399-5758-2-ND NEW!	500	1217.54	T521D476M020ATE055	
	47	±20	94.0	10	0.090	V	399-5757-1-ND NEW!	5.86	5.21	5.05	399-5757-2-ND NEW!	1,000	2196.63	T521V476M020ATE090	
	22	±20	55.0	10	0.060	V	399-5805-1-ND NEW!	5.55	5.22	4.89	399-5805-2-ND NEW!	1,000	2188.21	T521V226M025ATE060	
	33	±20	82.5	10	0.060	D	399-5806-1-ND NEW!	5.75	5.40	5.05	399-5806-2-ND NEW!	1,000	2261.15	T521D336M025ATE060	
	33	±20	82.5	10	0.060	V	399-5759-1-ND NEW!	5.55	5.22	4.89	399-5759-2-ND NEW!	1,000	2188.21	T521V336M025ATE060	
35	15	±20	52.5	10	0.125	V	399-5518-1-ND	5.86	5.21	5.05	399-5518-2-ND	1,000	2196.63	T521V156M035ATE125	
T525 Series, KO-CAP Polymer Tantalum — RoHS Compliant															
2.5	330	±20	83	10	0.025	D	399-3261-1-ND	4.58	3.80	3.63	399-3261-2-ND	500	893.24	T525D337M2R5ATE025	
	470	±20	118	10	0.02										