

KEMET 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	
4	470	±20	188	10	0.010	D	399-5624-1-ND	2.67	2.22	2.12	399-5624-2-ND	500	520.68	T520D477M004ATE010
	680	±20	272	10	0.035	X	399-4120-1-ND	6.67	6.27	5.86	399-4120-2-ND	500	1413.92	T520X687M004ATE035
	680	±20	272	10	0.015	Y	399-4119-1-ND	6.86	6.44	6.03	399-4119-2-ND	500	1453.20	T520X687M004ATE015
	680	±20	272	10	0.015	X	399-5273-1-ND	4.44	3.95	3.83	399-5273-2-ND	500	894.92	T520Y687M004ATE015
15	±20	9.5	8	0.1	0.010	T	399-3254-1-ND	1.40	1.15	1.04	399-3254-2-ND	2,500	392.76/M	T520T156M006ATE100
	22	±20	14	8	0.09	A	399-4718-1-ND	1.27	1.06	.91	399-4718-2-ND	2,000	325.43/M	T520A226M006ATE090
	22	±20	14	8	0.1	A	399-5271-1-ND	1.19	1.02	.84	399-5271-2-ND	2,000	286.15/M	T520A226M006ATE100
	33	±20	20.8	8	0.07	T	399-3354-1-ND	1.51	1.25	1.13	399-3354-2-ND	2,500	424.18/M	T520T336M006ATE070
33	±20	21	8	0.07	0.010	A	399-4719-1-ND	1.32	1.11	.96	399-4719-2-ND	2,000	342.26/M	T520A336M006ATE070
	33	±20	21	8	0.07	B	399-4018-1-ND	1.39	1.16	1.00	399-4018-2-ND	2,000	357.97/M	T520B336M006ATE070
	33	±20	21	8	0.04	B	399-4017-1-ND	1.46	1.20	1.08	399-4017-2-ND	2,000	408.47/M	T520B336M006ATE040
	33	±20	21	8	0.025	B	399-5122-1-ND	1.91	1.57	1.42	399-5122-2-ND	2,000	534.15/M	T520B336M006ATE025
33	±20	21	10	0.1	0.010	C	399-5604-1-ND	1.96	1.61	1.46	399-5604-2-ND	500	333.84	T520C336M006ATE100
	47	±20	30	8	0.07	B	399-4024-1-ND	1.39	1.16	1.00	399-4024-2-ND	2,000	357.97/M	T520B476M006ATE070
	47	±20	30	8	0.07	T	399-3470-1-ND	1.51	1.25	1.13	399-3470-2-ND	2,500	424.18/M	T520T476M006ATE070
	47	±20	30	8	0.04	B	399-4023-1-ND	1.46	1.20	1.08	399-4023-2-ND	2,000	408.47/M	T520B476M006ATE040
47	±20	30	8	0.04	0.010	T	399-4977-1-ND	1.74	1.43	1.29	399-4977-2-ND	2,500	487.02/M	T520T476M006ATE040
	47	±20	30	8	0.025	B	399-5138-1-ND	1.91	1.57	1.42	399-5138-2-ND	2,000	534.15/M	T520B476M006ATE025
	68	±20	43	8	0.07	B	399-4028-1-ND	1.39	1.16	1.00	399-4028-2-ND	2,000	357.97/M	T520B686M006ATE070
	68	±20	43	8	0.04	B	399-4027-1-ND	1.46	1.20	1.08	399-4027-2-ND	2,000	408.47/M	T520B686M006ATE040
68	±20	43	10	0.07	0.010	T	399-5291-1-ND	1.91	1.57	1.42	399-5291-2-ND	2,500	534.15/M	T520T686M006ATE070
	68	±20	43	10	0.1	C	399-5606-1-ND	1.96	1.61	1.46	399-5606-2-ND	500	333.84	T520C686M006ATE100
	68	±20	43	10	0.15	T	399-5290-1-ND	1.68	1.38	1.25	399-5290-2-ND	2,500	471.31/M	T520T686M006ATE150
	68	±20	43	8	0.025	B	399-5231-1-ND	1.91	1.57	1.42	399-5231-2-ND	2,000	534.15/M	T520B686M006ATE025
68	±20	43	10	0.07	0.010	U	399-5287-1-ND	3.00	2.48	2.38	399-5287-2-ND	1,000	1021.17	T520U686M006ATE070
	100	±20	63	8	0.07	B	399-4009-1-ND	1.51	1.27	1.10	399-4009-2-ND	2,000	390.51/M	T520B107M006ATE070
	100	±20	63	10	0.015	V	399-5210-1-ND	3.68	3.06	2.92	399-5210-2-ND	1,000	1256.82	T520V107M006ATE015
	100	±20	63	8	0.015	B	399-5306-1-ND	2.47	2.03	1.83	399-5306-2-ND	2,000	691.25/M	T520B107M006ATE015
100	±20	63	8	0.018	0.010	B	399-5308-1-ND	2.24	1.84	1.67	399-5308-2-ND	2,000	628.41/M	T520B107M006ATE018
	100	±20	63	8	0.04	B	399-4008-1-ND	1.57	1.29	1.17	399-4008-2-ND	2,000	439.89/M	T520B107M006ATE040
	100	±20	63	8	0.025	C	399-4812-1-ND	2.24	1.84	1.67	399-4812-2-ND	1,000	673.30	T520C107M006ATE025
	100	±20	63	8	0.045	B	399-5147-1-ND	1.57	1.29	1.17	399-5147-2-ND	2,000	439.89/M	T520B107M006ATE045
100	±20	63	8	0.045	0.010	C	399-4658-1-ND	1.96	1.61	1.46	399-4658-2-ND	500	333.84	T520C107M006ATE045
	100	±20	63	10	0.007	V	399-4720-1-ND	4.14	3.44	3.29	399-4720-2-ND	1,000	1413.92	T520V107M006ATE007
	100	±20	63	10	0.012	V	399-4068-1-ND	3.68	3.06	2.92	399-4068-2-ND	1,000	1256.82	T520V107M006ATE012
	100	±20	63	10	0.009	V	399-4067-1-ND	3.92	3.25	3.10	399-4067-2-ND	1,000	1335.37	T520V107M006ATE009
100	±20	63	10	0.045	0.010	V	399-4978-1-ND	2.67	2.22	2.12	399-4978-2-ND	1,000	1178.27	T520V107M006ATE045
	100	±20	63	10	0.04	W	399-4735-1-ND	3.68	3.06	2.92	399-4735-2-ND	1,000	1256.82	T520W107M006ATE040
	100	±20	63	8	0.07	T	399-5752-1-ND NEW!	1.85	1.52	1.38	399-5752-2-ND NEW!	2,500	518.44/M	T520T107M006ATE070
	150	±20	95	8	0.045	B	399-4733-1-ND	1.57	1.29	1.17	399-4733-2-ND	2,000	439.89/M	T520B157M006ATE045
150	±20	95	8	0.07	0.010	B	399-4732-1-ND	1.51	1.27	1.10	399-4732-2-ND	2,000	390.51/M	T520B157M006ATE070
	150	±20	95	10	0.007	D	399-4726-1-ND	2.63	2.18	2.08	399-4726-2-ND	500	511.70	T520D157M006ATE007
	150	±20	95	10	0.007	V	399-4721-1-ND	4.38	3.63	3.47	399-4721-2-ND	1,000	1492.47	T520V157M006ATE007
	150	±20	95	10	0.055	D	399-4035-1-ND	2.08	1.71	1.54	399-4035-2-ND	500	352.92	T520D157M006ATE055
150	±20	94.5	8	0.055	0.010	U	399-5310-1-ND	3.46	2.87	2.74	399-5310-2-ND	1,000	1178.27	T520U157M006ATE055
	150	±20	94.5	10	0.025	D	399-4034-1-ND	2.36	1.94	1.75	399-4034-2-ND	500	400.61	T520D157M006ATE025
	150	±20	94.5	8	0.045	U	399-5311-1-ND	3.68	3.06	2.92	399-5311-2-ND	1,000	1256.82	T520U157M006ATE045
	150	±20	95	10	0.015	D	399-4033-1-ND	2.36	1.94	1.75	399-4033-2-ND	500	400.61	T520D157M006ATE015
150	±20	95	8	0.025	0.010	B	399-5753-1-ND NEW!	2.02	1.66	1.50	399-5753-2-ND NEW!	2,000	565.57/M	T520B157M006ATE025
	150	±20	95	10	0.04	V	399-4079-1-ND	3.46	2.87	2.74	399-4079-2-ND	1,000	1178.27	T520V157M006ATE040
	150	±20	95	10	0.015	V	399-5272-1-ND	3.92	3.25	3.10	399-5272-2-ND	1,000	1335.37	T520V157M006ATE015
	150	±20	95	10	0.025	L	399-5139-1-ND	3.31	2.75	2.63	399-5139-2-ND	500	646.36	T520L157M006ATE025
150	±20	95	10	0.025	0.010	V	399-4078-1-ND	3.68	3.06	2.92	399-4078-2-ND	1,000	1256.82	T520V157M006ATE025
	150	±20	95	10	0.012	V	399-4077-1-ND	3.92	3.25	3.10	399-4077-2-ND	1,000	1335.37	T520V157M006ATE012
	150	±20	95	10	0.009	V	399-4076-1-ND	4.14	3.44	3.29	399-4076-2-ND	1,000	1413.92	T520V157M006ATE009
	220	±20	139	8	0.018	C	399-5235-1-ND	2.64	2.17	1.96	399-5235-2-ND	500	448.30	T520C227M006ATE018
220	±20	139	8	0.015	0.010	C	399-5234-1-ND	2.39	1.99	1.90	399-5234-2-ND	500	466.82	T520C227M006ATE015
	220	±20	139	10	0.05	D	399-4044-1-ND	2.08	1.71	1.54	399-4044-2-ND	500	352.92	T520D227M006ATE050
	220	±20	139	10	0.04	D	399-4043-1-ND	2.36	1.94	1.75	399-4043-2-ND	500	400.61	T520D227M006ATE040
	220	±20	139	10	0.025	D	399-5167-1-ND	2.36	1.94	1.75	399-5167-2-ND	500	400.61	T520D227M006ATE025
220	±20	139	10	0.018	0.010	D	399-5166-1-ND	2.64	2.17	1.96	399-5166-2-ND	500	448.30	T520D227M006ATE018
	220	±20	139	10	0.009	D	399-4042-1-ND	2.39	1.99	1.90	399-4042-2-ND	500	466.82	T520D227M006ATE009
	220	±20	139	10	0.04	V	399-4088-1-ND	4.14	3.44	3.29	399-4088-2-ND	1,000	1413.92	T520V227M006ATE040
	220	±20	139	10	0.025	V	399-4087-1-ND	4.38	3.63	3.47	399-4087-2-ND	1,000	1492.47	T520V227M006ATE025
220	±20	139	10	0.012	0.010	V	399-4086-1-ND	4.04	3.60	3.48	399-4086-2-ND	1,000	1514.92	T520V227M006ATE012
	220	±20	139	10	0.009	V	399-4085-1-ND	4.24	3.77	3.66	399-4085-2-ND	1,000	1591.22	T520V227M006ATE009
	220	±20	139	10	0.007	V	399-4659-1-ND	4.44	3.95	3.83	399-4659-2-ND	1,000	1666.41	T520V227M006ATE007
	220	±20	139	8	0.035	B	399-5754-1-ND NEW!	2.24	1.84	1.67	399-5754-2-ND NEW!	2,000	628.41/M	T520B227M006ATE035
220	±20	139	8	0.045	B	399-5755-1-ND NEW!	2.02	1.66	1.50	399-5755-2-ND NEW!	2,000	565.57/M	T520B227M006ATE045	
	220	±20	139	8	0.070	B	399-5756-1-ND NEW!	1.80	1.48					