



Surface Mount Tantalum Chip Capacitors (Cont.)



WV (DC)	Cap. (µF)	Cap. Tol. (%)	DC Leakage µA @ 25°C Max.	DF % @ 25°C 120Hz Max.	ESR Ω @ 25°C 100kHz Max.	Size Code	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape and Reel		Kemet Part No.
								1	10	25		Qty.	Pricing	
10	4.7 ±10	0.5	6	6	3.5	B	399-3919-1-ND	1.44	11.82	26.67	399-3919-2-ND	2,000	403.61/M	T496B475K010AT
	2.2 ±20	0.5	6	6	3.5	B	399-3921-1-ND	1.32	10.83	24.45	399-3921-2-ND	2,000	369.97/M	T496B475M010AT
	2.2 ±10	2.2	6	6	2.0	C	399-3935-1-ND	2.17	17.97	42.95	399-3935-2-ND	500	422.82	T496C226K010ATE2K0
	2.2 ±20	2.2	6	6	2.0	C	399-3937-1-ND	1.64	13.61	32.53	—	—	—	T496C226M010AT
	3.3 ±10	3.3	6	6	1.0	D	399-3953-1-ND	2.33	19.31	46.13	—	—	—	T496D336K010AT
	3.3 ±20	3.3	6	6	1.0	D	399-3955-1-ND	2.71	22.46	53.68	399-3955-2-ND	500	528.53	T496D336M010ATE1K0
	4.7 ±10	4.7	6	6	1.0	D	399-3959-1-ND	2.82	23.36	55.82	399-3959-2-ND	500	549.75	T496D476K010ATE1K0
	4.7 ±20	4.7	6	6	1.0	D	399-3961-1-ND	2.47	20.42	48.80	399-3961-2-ND	500	480.48	T496D476M010ATE1K0
	6.8 ±10	6.8	6	6	0.9	X	399-3987-1-ND	4.07	38.23	89.41	399-3987-2-ND	500	863.26	T496X686K010ATE900
	6.8 ±20	6.8	6	6	0.9	X	399-3988-1-ND	3.75	33.31	80.68	399-3988-2-ND	500	754.75	T496X686M010ATE900
	100 ±10	10	8	8	0.7	D	399-3946-1-ND	2.47	20.54	49.09	399-3946-2-ND	500	598.20	T496D107K010AT
	100 ±20	10	8	8	0.7	D	399-3948-1-ND	2.89	23.96	57.26	399-3948-2-ND	500	563.76	T496D107M010AT
220 ±10	22	8	8	0.5	X	399-3975-1-ND	5.23	49.15	114.95	399-3975-2-ND	500	1109.91	T496X227K010ATE500	
220 ±20	22	8	8	0.5	X	399-3976-1-ND	4.49	42.20	98.70	399-3976-2-ND	500	952.95	T496X227M010ATE500	
16	2.2 ±10	0.5	6	6	3.5	B	399-3915-1-ND	1.44	11.82	26.67	399-3915-2-ND	2,000	403.61/M	T496B225K016AT
	2.2 ±20	0.5	6	6	3.5	B	399-3917-1-ND	1.20	9.84	22.20	—	—	—	T496B225M016ATE3K5
	4.7 ±10	0.8	6	6	3.5	B	399-3920-1-ND	1.59	13.00	29.33	399-3920-2-ND	2,000	443.65/M	T496B475K016ATE3K5
	4.7 ±20	0.8	6	6	3.5	B	399-3922-1-ND	1.46	11.92	26.89	399-3922-2-ND	2,000	406.81/M	T496B475M016ATE3K5
	10 ±10	1.6	6	6	3.5	B	399-3912-1-ND	1.67	13.73	30.97	399-3912-2-ND	2,000	468.47/M	T496B106K016AT
	10 ±20	1.6	6	6	3.5	B	399-3914-1-ND	1.59	13.00	29.33	399-3914-2-ND	2,000	443.65/M	T496B106M016ATE3K5
	10 ±10	1.6	6	6	2.0	C	399-3925-1-ND	2.17	17.97	42.95	399-3925-2-ND	500	422.82	T496C106K016ATE2K0
	10 ±20	1.6	6	6	2.0	C	399-3928-1-ND	1.99	16.47	39.37	399-3928-2-ND	500	387.59	T496C106M016ATE2K0
	15 ±10	2.4	6	6	2.0	C	399-3931-1-ND	2.17	17.97	42.95	399-3931-2-ND	500	422.82	T496C156K016AT
	15 ±20	2.4	6	6	2.0	C	399-3932-1-ND	1.99	16.47	39.37	399-3932-2-ND	500	387.59	T496C156M016ATE2K0
	22 ±10	3.6	6	6	1.6	C	399-3936-1-ND	2.27	18.87	45.09	399-3936-2-ND	500	444.04	T496C226K016ATE1K6
	22 ±20	3.6	6	6	1.6	C	399-3938-1-ND	2.07	17.15	40.99	399-3938-2-ND	500	403.60	T496C226M016AT
33 ±10	5.3	6	6	1.0	D	399-3954-1-ND	2.56	21.24	50.75	399-3954-2-ND	500	499.70	T496D336K016AT	
33 ±20	5.3	6	6	1.0	D	399-3956-1-ND	2.71	22.46	53.68	399-3956-2-ND	500	528.53	T496D336M016ATE1K0	
47 ±10	7.5	6	6	0.8	D	399-3960-1-ND	2.82	23.36	55.82	399-3960-2-ND	500	549.75	T496D476K016AT	
47 ±20	7.5	6	6	0.8	D	399-3962-1-ND	2.71	22.46	53.68	399-3962-2-ND	500	528.53	T496D476M016AT	
47 ±10	7.5	6	6	0.9	X	399-3985-1-ND	4.12	36.64	88.75	399-3985-2-ND	500	830.43	T496X476M016ATE900	
100 ±10	16	8	8	0.7	X	399-3968-1-ND	3.96	37.24	87.09	399-3968-2-ND	500	840.84	T496X107K016ATE700	
100 ±20	16	8	8	0.7	X	399-3970-1-ND	4.04	35.88	86.89	399-3970-2-ND	500	812.81	T496X107M016AT	
20	2.2 ±10	0.5	6	6	3.5	B	399-3916-1-ND	1.64	13.46	30.37	399-3916-2-ND	2,000	459.66/M	T496B225K020AT
	2.2 ±20	0.5	6	6	3.5	B	399-3918-1-ND	1.32	10.83	24.45	399-3918-2-ND	2,000	369.97/M	T496B225M020ATE3K5
	6.8 ±10	1.4	6	6	2.0	C	399-3941-1-ND	1.97	16.34	39.04	399-3941-2-ND	500	384.38	T496C685K020AT
	6.8 ±20	1.4	6	6	2.0	C	399-3942-1-ND	1.99	16.47	39.37	399-3942-2-ND	500	387.59	T496C685M020AT
	10 ±10	2	6	6	2.0	C	399-3926-1-ND	2.17	17.97	42.95	399-3926-2-ND	500	422.82	T496C106K020AT
	10 ±20	2	6	6	2.0	C	399-3929-1-ND	1.81	14.97	35.79	399-3929-2-ND	500	352.35	T496C106M020AT
	22 ±10	4.4	6	6	1.0	D	399-3949-1-ND	2.82	23.36	55.82	399-3949-2-ND	500	549.75	T496D226K020ATE1K0
	22 ±20	4.4	6	6	1.0	D	399-3951-1-ND	2.22	18.37	43.92	—	—	—	T496D226M020AT
	33 ±10	6.6	6	6	0.9	X	399-3977-1-ND	4.07	38.23	89.41	399-3977-2-ND	500	863.26	T496X336K020ATE900
	47 ±10	9.4	6	6	0.3	X	399-3984-1-ND	3.96	37.24	87.09	399-3984-2-ND	500	840.84	T496X476K020AT
	47 ±20	9.4	6	6	0.3	X	399-3986-1-ND	4.04	35.88	86.89	399-3986-2-ND	500	812.81	T496X476M020AT
	4.7 ±10	1.2	6	6	4.0	B	399-5302-1-ND	1.59	13.00	29.33	399-5302-2-ND	2,000	443.65/M	T496B475K025ATE4K0
4.7 ±10	1.2	6	6	2.5	C	399-3939-1-ND	2.17	17.97	42.95	399-3939-2-ND	500	422.82	T496C475K025ATE2K5	
10 ±10	2.5	6	6	0.6	C	399-3927-1-ND	2.27	18.87	45.09	399-3927-2-ND	500	444.04	T496C106K025AT	
10 ±20	2.5	6	6	0.6	C	399-3930-1-ND	2.10	17.37	41.51	399-3930-2-ND	500	408.81	T496C106M025AT	
10 ±10	2.5	6	6	1.2	D	399-3943-1-ND	2.56	21.24	50.75	399-3943-2-ND	500	499.70	T496D106K025AT	
10 ±20	2.5	6	6	1.2	D	399-3944-1-ND	2.71	22.46	53.68	399-3944-2-ND	500	528.53	T496D106M025ATE1K2	
22 ±10	5.5	6	6	0.8	D	399-3950-1-ND	2.56	21.24	50.75	399-3950-2-ND	500	499.70	T496D226K025ATE800	
22 ±20	5.5	6	6	0.8	D	399-3952-1-ND	2.71	22.46	53.68	399-3952-2-ND	500	528.53	T496D226M025AT	
22 ±10	5.5	6	6	0.9	X	399-3973-1-ND	4.04	35.88	86.89	399-3973-2-ND	500	812.81	T496X226K025ATE900	
22 ±20	5.5	6	6	0.9	X	399-3974-1-ND	4.12	36.64	88.75	399-3974-2-ND	500	830.43	T496X226M025AT	
35	1.0 ±10	0.5	4	4	5.0	B	399-3909-1-ND	1.59	13.00	29.33	399-3909-2-ND	2,000	443.65/M	T496B105K035ATE5K0
	1.0 ±20	0.5	4	4	5.0	B	399-3910-1-ND	1.52	12.48	28.15	—	—	—	T496B105M035AT
	2.2 ±10	0.8	6	6	3.5	C	399-3933-1-ND	2.17	17.97	42.95	399-3933-2-ND	500	422.82	T496C225K035AT
	2.2 ±20	0.8	6	6	3.5	C	399-3934-1-ND	1.99	16.47	39.37	399-3934-2-ND	500	387.59	T496C225M035AT
	4.7 ±10	1.7	6	6	1.5	D	399-3957-1-ND	2.56	21.24	50.75	399-3957-2-ND	500	499.70	T496D475K035ATE1K5
	4.7 ±20	1.7	6	6	1.5	D	399-3958-1-ND	2.47	20.42	48.80	399-3958-2-ND	500	480.48	T496D475M035ATE1K5
	6.8 ±10	2.4	6	6	1.3	D	399-3963-1-ND	2.33	19.31	46.13	—	—	—	T496D685K035AT
	6.8 ±20	2.4	6	6	1.3	D	399-3964-1-ND	2.71	22.46	53.68	399-3964-2-ND	500	528.53	T496D685M035ATE1K3
	10 ±10	3.5	6	6	1.0	X	399-3965-1-ND	4.20	39.47	92.32	399-3965-2-ND	500	891.29	T496X106K035ATE500
	10 ±20	3.5	6	6	1.0	X	399-3966-1-ND	4.12	36.64	88.75	399-3966-2-ND	500	830.43	T496X106M035ATE1K0
	15 ±20	5.3	6	6	0.9	X	399-3972-1-ND	4.07	38.23	89.41	399-3972-2-ND	500	863.26	T496X156M035ATE900
	1.0 ±10	0.5	4	4	5.5	C	399-3923-1-ND	2.22	18.38	43.92	399-3923-2-ND	500	432.43	T496C105K050AT
1.0 ±20	0.5	4	4	5.5	C	399-3924-1-ND	1.97	16.34	39.04	—	—	—	T496C105M050AT	
4.7 ±10	2.4	6	6	1.5	X	399-3981-1-ND	4.65	43.69	102.18	399-3981-2-ND	500	986.59	T496X475K050ATE1K5	
4.7 ±20	2.4	6	6	1.5	X	399-3982-1-ND	4.36	40.96	95.80	399-3982-2-ND	500	924.92	T496X475M050AT	
<b>T498 Series, High Temperature (150°C) — ROHS Compliant</b>														
6	33 ±10	2.1	6	6	1.7	B	399-4753-1-ND	98	8.26	17.79	399-4753-2-ND	2,000	254.66/M	T498B336K006ATE1K7
	47 ±10	3	6	6	0.8	C	399-4754-1-ND	1.01	8.30	18.71	399-4754-2-ND	500	172.17	T498C476K006ATE800
	100 ±10	6.3	8	8	0.6	D	399-4755-1-ND	1.31	10.71	24.15	—	—	—	T498D107K006ATE600
10	4.7 ±10	0.5	6											