

AVX TAJ Series Standard Surface Mount Tantalum Capacitors (Cont.)



Rated Voltage (V)	Capacitance (µF)	Capacitance Tolerance %	Case Size	DF % Maximum	DCL (µA) Maximum	ESR Maximum (mΩ@100kHz)	Digi-Key Part No.	Cut Tape Price Each			Digi-Key Part No.	Tape and Reel		AVX Part No.
								1	10	100		Qty.	Pricing	
10	3.3	20	R	6	0.5	8000	478-3056-1-ND	1.21	1.06	.93	478-3056-2-ND	2,500	411.84/M	TAJR335M010RNJ
	4.7	10	A	6	0.5	5000	478-2350-1-ND	.48	.42	.37	478-2350-2-ND	2,000	162.72/M	TAJA475K010RNJ
	4.7	20	A	6	0.5	5000	478-3869-1-ND	.43	.38	.33	478-3869-2-ND	2,000	145.88/M	TAJA475M010RNJ
	4.7	10	R	6	0.5	9000	478-3280-1-ND	1.23	1.08	.94	478-3280-2-ND	2,500	378.17/M	TAJR475K010RNJ
	4.7	10	B	6	0.5	4000	478-3886-1-ND	.56	.49	.43	478-3886-2-ND	2,000	191.89/M	TAJB475K010RNJ
	4.7	20	B	6	0.5	4000	478-3042-1-ND	.56	.49	.43	478-3042-2-ND	2,000	191.89/M	TAJB475M010RNJ
	4.7	20	R	6	0.5	9000	478-3057-1-ND	1.21	1.06	.93	478-3057-2-ND	2,500	411.84/M	TAJR475M010RNJ
	6.8	10	A	6	0.7	4000	478-2351-1-ND	.50	.44	.39	478-2351-2-ND	2,000	171.69/M	TAJA685K010RNJ
	6.8	10	B	6	0.7	3000	478-3892-1-ND	.56	.49	.43	478-3892-2-ND	2,000	190.77/M	TAJB685K010RNJ
	6.8	20	B	6	0.7	3000	478-3893-1-ND	.56	.49	.43	478-3893-2-ND	2,000	190.77/M	TAJB685M010RNJ
	10	10	A	6	1	3000	478-1654-1-ND	.48	.42	.37	478-1654-2-ND	2,000	162.72/M	TAJA106K010RNJ
	10	20	A	6	1	3000	478-1657-1-ND	.45	.40	.35	478-1657-2-ND	2,000	152.62/M	TAJA106M010RNJ
	10	20	P	8	1	6000	478-3281-1-ND	1.32	1.15	1.01	478-3281-2-ND	2,500	403.98/M	TAJP106M010RNJ
	10	10	C	6	1	2500	478-4972-1-ND	.50	.44	.39	478-4972-2-ND	500	92.02	TAJC106K010RNJ
	10	20	C	6	1	2500	478-5804-1-ND	.50	.44	.39	478-5804-2-ND	500	92.02	TAJC106M010RNJ
	10	10	B	6	1	2500	478-1672-1-ND	.59	.52	.45	478-1672-2-ND	2,000	200.87/M	TAJB106K010RNJ
	10	10	B	6	1	2500	478-3875-1-ND	.56	.49	.43	478-3875-2-ND	2,000	191.89/M	TAJB106M010RNJ
	10	10	T	6	1	3000	478-3967-1-ND	.99	.86	.76	478-3967-2-ND	2,500	359.10/M	TAJT106K010RNJ
	15	20	B	6	1.5	2800	478-3035-1-ND	.59	.52	.46	478-3035-2-ND	2,000	203.11/M	TAJB156M010RNJ
	15	10	A	6	1.5	3200	478-1660-1-ND	.56	.49	.43	478-1660-2-ND	2,000	190.77/M	TAJA156K010RNJ
	15	10	B	6	1.5	2800	478-3068-1-ND	1.01	.88	.77	478-3068-2-ND	2,000	343.38/M	TAJB156K010RNJ
	15	20	A	6	1.5	3200	478-1661-1-ND	.56	.49	.43	478-1661-2-ND	2,000	181.79/M	TAJA156M010RNJ
	22	10	A	8	2.2	3000	478-1663-1-ND	.56	.49	.43	478-1663-2-ND	2,000	190.77/M	TAJA226K010RNJ
	22	20	A	8	2.2	3000	478-5798-1-ND	.55	.48	.42	478-5798-2-ND	2,000	187.40/M	TAJA226M010RNJ
	22	10	B	6	2.2	2400	478-3039-1-ND	.62	.54	.47	478-3039-2-ND	2,000	209.85/M	TAJB226K010RNJ
	22	20	B	6	2.2	2400	478-3040-1-ND	.67	.59	.52	478-3040-2-ND	2,000	228.92/M	TAJB226M010RNJ
	22	10	C	6	2.2	1800	478-3856-1-ND	1.07	.93	.82	478-3856-2-ND	500	107.17	TAJC226K010RNJ
	22	20	C	6	2.2	1800	478-3900-1-ND	.59	.52	.45	478-3900-2-ND	500	107.17	TAJC226M010RNJ
	33	10	B	6	3.3	1800	478-1687-1-ND	1.29	1.13	.99	478-1687-2-ND	2,000	438.77/M	TAJB336K010RNJ
	33	20	B	6	3.3	1800	478-5802-1-ND	.95	.83	.73	478-5802-2-ND	2,000	324.31/M	TAJB336M010RNJ
	33	10	C	6	3.3	1600	478-3905-1-ND	.49	.43	.38	478-3905-2-ND	500	89.77	TAJC336K010RNJ
	33	20	D	6	3.3	1100	478-3047-1-ND	1.76	1.54	1.34	478-3047-2-ND	500	320.38	TAJD336M010RNJ
	47	10	B	8	4.7	1000	478-1693-1-ND	.99	.86	.75	478-1693-2-ND	2,000	334.41/M	TAJB476K010RNJ
	47	20	B	8	4.7	1000	478-3891-1-ND	.99	.86	.75	478-3891-2-ND	2,000	334.41/M	TAJB476M010RNJ
	47	10	C	6	4.7	1200	478-3910-1-ND	.48	.42	.37	478-3910-2-ND	500	86.97	TAJC476K010RNJ
	47	20	C	6	4.7	1200	478-3911-1-ND	.49	.43	.38	478-3911-2-ND	500	89.77	TAJC476M010RNJ
	47	10	D	6	4.7	400	478-3048-1-ND	.93	.81	.71	478-3048-2-ND	500	168.32	TAJD476K010RNJ
	47	20	D	6	4.7	400	478-3937-1-ND	.93	.81	.71	478-3937-2-ND	500	168.32	TAJD476M010RNJ
	47	10	W	6	4.7	1400	478-3282-1-ND	2.52	2.20	1.92	478-3282-2-ND	1,000	827.03/M	TAJW476K010RNJ
	68	10	B	6	6.8	1400	478-3069-1-ND	.93	.82	.71	478-3069-2-ND	2,000	317.57/M	TAJB686K010RNJ
	68	10	C	6	6.8	1300	478-1721-1-ND	1.40	1.23	1.07	478-1721-2-ND	500	255.29	TAJC686K010RNJ
	68	20	D	6	6.8	900	478-5810-1-ND	1.68	1.47	1.28	478-5810-2-ND	500	306.35	TAJD686K010RNJ
	68	20	D	6	6.8	900	478-3942-1-ND	1.72	1.50	1.31	478-3942-2-ND	500	311.96	TAJD686M010RNJ
	100	20	B	8	10	1400	478-5801-1-ND	1.55	1.35	1.18	478-5801-2-ND	2,000	525.17/M	TAJB107M010RNJ
	100	10	C	8	10	1200	478-1704-1-ND	1.40	1.23	1.07	478-1704-2-ND	500	255.29	TAJC107K010RNJ
	100	20	C	8	10	1200	478-3897-1-ND	1.40	1.23	1.07	478-3897-2-ND	500	255.29	TAJC107M010RNJ
	100	10	D	6	10	900	478-3355-1-ND	2.19	1.91	1.67	478-3355-2-ND	1,000	696.86	TAJD107K010RNJ
	100	20	D	6	10	900	478-3918-1-ND	1.98	1.72	1.50	478-3918-2-ND	500	358.53	TAJD107M010RNJ
	100	10	X	8	10	900	478-3283-1-ND	2.92	2.54	2.22	478-3283-2-ND	1,000	956.08	TAJX107K010RNJ
	150	10	C	8	15	900	478-2352-1-ND	2.52	2.20	1.92	478-2352-2-ND	500	429.23	TAJC157K010RNJ
150	10	D	6	15	900	478-2343-1-ND	2.97	2.59	2.26	478-2343-2-ND	500	505.53	TAJD157K010RNJ	
150	10	E	8	15	900	478-3948-1-ND	2.69	2.35	2.05	478-3948-2-ND	400	392.31	TAJE157K010RNJ	
150	20	E	8	15	900	478-3949-1-ND	4.93	4.29	3.75	478-3949-2-ND	400	717.73	TAJE157M010RNJ	
220	10	C	18	22	500	478-4774-1-ND	2.91	2.53	2.21	478-4774-2-ND	500	529.10	TAJC227K010RNJ	
220	10	D	8	22	500	478-1731-1-ND	2.97	2.59	2.26	478-1731-2-ND	500	541.44	TAJD227K010RNJ	
220	20	D	8	22	500	478-3929-1-ND	2.92	2.54	2.22	478-3929-2-ND	500	530.22	TAJD227M010RNJ	
220	10	E	8	22	500	478-3951-1-ND	2.02	1.76	1.54	478-3951-2-ND	400	294.01	TAJE227K010RNJ	
220	20	E	8	22	500	478-3952-1-ND	2.81	2.45	2.14	478-3952-2-ND	400	381.53	TAJE227M010RNJ	
220	10	Y	10	22	500	478-3284-1-ND	3.37	2.93	2.56	478-3284-2-ND	1,000	1103.08	TAJY227K010RNJ	
330	10	D	8	33	900	478-1736-1-ND	5.39	4.69	4.10	478-1736-2-ND	500	980.21	TAJD337K010RNJ	
330	20	D	8	33	900	478-3933-1-ND	4.99	4.35	3.80	478-3933-2-ND	500	908.95	TAJD337M010RNJ	
330	10	E	8	33	900	478-1748-1-ND	5.89	5.13	4.48	478-1748-2-ND	400	857.78	TAJE337K010RNJ	
330	20	E	8	33	900	478-3957-1-ND	5.89	5.13	4.48	478-3957-2-ND	400	857.78	TAJE337M010RNJ	
470	10	E	10	47	500	478-1749-1-ND	7.97	6.94	6.06	478-1749-2-ND	400	1159.86	TAJE477K010RNJ	
470	20	E	10	47	500	478-3959-1-ND	7.86	6.84	5.97	478-3959-2-ND	400	1143.71	TAJE477M010RNJ	
16	1	20	A	4	0.5	11000	478-1649-1-ND	.49	.43	.38	478-1649-2-ND	2,000	168.33/M	TAJA105K016RNJ
	1	10	R	4	0.5	11000	478-1652-1-ND	.44	.38	.34	478-1652-2-ND	2,000	149.25/M	TAJA105M016RNJ
	1	10	R	4	0.5	20000	478-3962-1-ND	.99	.86	.76	478-3962-2-ND	2,500	359.10/M	TAJR105K016RNJ
	1	20	R	4	0.5	20000	478-3050-1-ND	1.21	1.06	.93	478-3050-2-ND	2,500	411.84/M	TAJR105M016RNJ
	1.5	10	A	6	0.5	8000	478-3860-1-ND	.54	.47	.41	478-3860-2-ND	2,000	181.79/M	TAJA155K016RNJ
	1.5	20	A	6	0.5	8000	478-3025-1-ND	.54	.47	.41	478-3025-2-ND	2,000	181.79/M	TAJA155M016RNJ
	2.2	10	A	6	0.5	6500	478-2353-1-ND	.48	.42	.37	478-2353-2-ND	2,000	162.72/M	TAJA225K016RNJ
	2.2	20	A	6	0.5	6500	478-3863-1-ND	.43	.38	.33	478-3863-2-ND	2,000	145.88/M	TAJA225M016RNJ
	2.2	10	B	6	0.5	5500	478-3879-1-ND	.56	.49	.43	478-3879-2-ND	2,000	191.89/M	TAJB225K016RNJ
	2.2	20	B	6	0.5	5500	478-3036-1-ND	.56	.49	.43	478-3036-2-ND	2,000	191.89/M	TAJB225M016RNJ
	3.3	10	A	6	0.5	5000	478-2354-1-ND	.48	.42	.37	478-2354-2-ND	2,000	162.7	