

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	.89	.78	.68	478-3056-2-ND	2,500	303.18/M	TAJR335M010RNJ	
	4.7	10	A	6	0.5	5000	478-2350-1-ND	.36	.31	.27	478-2350-2-ND	2,000	119.79/M	TAJA475K010RNJ	
	4.7	20	A	6	0.5	5000	478-3869-1-ND	.31	.28	.24	478-3869-2-ND	2,000	107.40/M	TAJA475M010RNJ	
	4.7	10	R	6	0.5	9000	478-3280-1-ND	.91	.80	.70	478-3280-2-ND	2,500	278.40/M	TAJR475K010RNJ	
	4.7	10	B	6	0.5	4000	478-3886-1-ND	.41	.37	.32	478-3886-2-ND	2,000	141.27/M	TAJB475K010RNJ	
	4.7	20	B	6	0.5	4000	478-3042-1-ND	.41	.37	.32	478-3042-2-ND	2,000	141.27/M	TAJB475M010RNJ	
	4.7	20	R	6	0.5	9000	478-3057-1-ND	.89	.78	.68	478-3057-2-ND	2,500	303.18/M	TAJR475M010RNJ	
	6.8	10	A	6	0.7	4000	478-2351-1-ND	.37	.33	.29	478-2351-2-ND	2,000	126.40/M	TAJA685K010RNJ	
	6.8	10	B	6	0.7	3000	478-3892-1-ND	.41	.36	.32	—	—	—	—	—
	6.8	20	B	6	0.7	3000	478-3893-1-ND	.41	.36	.32	478-3893-2-ND	2,000	140.44/M	TAJB685M010RNJ	
	10	10	A	6	1	3000	478-1654-1-ND	.36	.31	.27	478-1654-2-ND	2,000	119.79/M	TAJA106K010RNJ	
	10	20	A	6	1	3000	478-1657-1-ND	.33	.29	.26	478-1657-2-ND	2,000	112.35/M	TAJA106M010RNJ	
	10	20	P	8	1	6000	478-3281-1-ND	.97	.85	.74	478-3281-2-ND	2,500	297.40/M	TAJP106M010RNJ	
	10	10	C	6	1	2500	478-4972-1-ND	.37	.33	.29	478-4972-2-ND	500	67.74	TAJC106K010RNJ	
	10	20	C	6	1	2500	478-5804-1-ND	.37	.33	.29	478-5804-2-ND	500	67.74	TAJC106M010RNJ	
	10	10	B	6	1	2500	478-1672-1-ND	.44	.38	.33	478-1672-2-ND	2,000	147.87/M	TAJB106K010RNJ	
	10	20	B	6	1	2500	478-3875-1-ND	.41	.37	.32	478-3875-2-ND	2,000	141.27/M	TAJB106M010RNJ	
	10	10	T	6	1	3000	478-3967-1-ND	.73	.64	.56	478-3967-2-ND	2,500	264.36/M	TAJT106K010RNJ	
	15	20	B	6	1.5	2800	478-3035-1-ND	.44	.39	.34	478-3035-2-ND	2,000	149.53/M	TAJB156M010RNJ	
	15	10	A	6	1.5	3200	478-1660-1-ND	.41	.36	.32	478-1660-2-ND	2,000	140.44/M	TAJA156K010RNJ	
	15	10	B	6	1.5	2800	478-3068-1-ND	.74	.65	.57	478-3068-2-ND	2,000	252.79/M	TAJB156K010RNJ	
	15	20	A	6	1.5	3200	478-1661-1-ND	.41	.36	.32	478-1661-2-ND	2,000	133.83/M	TAJA156M010RNJ	
	22	10	A	8	2.2	3000	478-1663-1-ND†	.41	.36	.32	478-1663-2-ND	2,000	140.44/M	TAJA226K010RNJ	
	22	20	A	8	2.2	3000	478-5798-1-ND	.40	.36	.31	478-5798-2-ND	2,000	137.96/M	TAJA226M010RNJ	
	22	10	B	6	2.2	2400	478-3039-1-ND	.45	.40	.35	478-3039-2-ND	2,000	154.48/M	TAJB226K010RNJ	
	22	20	B	6	2.2	2400	478-3040-1-ND	.50	.43	.38	478-3040-2-ND	2,000	168.53/M	TAJB226M010RNJ	
	22	10	C	6	2.2	1800	478-3856-1-ND	.78	.69	.60	478-3856-2-ND	500	78.89	TAJC226K010RNJ	
	22	20	C	6	2.2	1800	478-3900-1-ND	.44	.38	.33	478-3900-2-ND	500	78.89	TAJC226M010RNJ	
	33	10	B	6	3.3	1800	478-1687-1-ND	.95	.83	.73	478-1687-2-ND	2,000	323.01/M	TAJB336K010RNJ	
	33	20	B	6	3.3	1800	478-5802-1-ND	.70	.62	.54	478-5802-2-ND	2,000	238.75/M	TAJB336M010RNJ	
	33	10	C	6	3.3	1600	478-3905-1-ND	.36	.32	.28	478-3905-2-ND	500	66.09	TAJC336K010RNJ	
	33	20	D	6	3.3	1100	478-3047-1-ND	1.30	1.13	.99	478-3047-2-ND	500	235.85	TAJD336M010RNJ	
	47	10	B	8	4.7	1000	478-1693-1-ND	.73	.63	.55	478-1693-2-ND	2,000	246.18/M	TAJB476K010RNJ	
	47	20	B	8	4.7	1000	478-3891-1-ND	.73	.63	.55	478-3891-2-ND	2,000	246.18/M	TAJB476M010RNJ	
	47	10	C	6	4.7	1200	478-3910-1-ND	.38	.33	.29	478-3910-2-ND	500	68.98	TAJC476K010RNJ	
	47	20	C	6	4.7	1200	478-3911-1-ND	.38	.33	.29	478-3911-2-ND	500	68.98	TAJC476M010RNJ	
	47	10	D	6	4.7	400	478-3048-1-ND	.69	.60	.52	478-3048-2-ND	500	123.92	TAJD476K010RNJ	
	47	20	D	6	4.7	400	478-3937-1-ND	.69	.60	.52	478-3937-2-ND	500	123.92	TAJD476M010RNJ	
	47	10	W	6	4.7	1400	478-3282-1-ND	1.86	1.62	1.42	478-3282-2-ND	1,000	608.84	TAJW476K010RNJ	
	68	10	B	6	6.8	1400	478-3069-1-ND	.69	.60	.53	478-3069-2-ND	2,000	233.79/M	TAJB686K010RNJ	
	68	10	C	6	6.8	1300	478-1721-1-ND	1.03	.90	.79	478-1721-2-ND	500	187.94	TAJC686K010RNJ	
	68	20	D	6	6.8	900	478-5810-1-ND	1.24	1.08	.95	478-5810-2-ND	500	225.53	TAJD686K010RNJ	
	68	20	D	6	6.8	900	478-3942-1-ND	1.26	1.10	.96	478-3942-2-ND	500	229.66	TAJD686M010RNJ	
	100	20	B	8	10	1400	478-5801-1-ND	1.14	.99	.87	478-5801-2-ND	2,000	386.62/M	TAJB107M010RNJ	
	100	10	C	8	10	1200	478-1704-1-ND	1.03	.90	.79	478-1704-2-ND	500	187.94	TAJC107K010RNJ	
	100	20	C	8	10	1200	478-3897-1-ND	1.03	.90	.79	478-3897-2-ND	500	187.94	TAJC107M010RNJ	
	100	10	D	6	10	900	478-3355-1-ND	1.61	1.41	1.23	478-3355-2-ND	1,000	513.01	TAJD107K010RNJ	
	100	20	D	6	10	900	478-3918-1-ND	1.45	1.27	1.11	478-3918-2-ND	500	263.94	TAJD107M010RNJ	
	100	10	X	8	10	900	478-3283-1-ND	2.15	1.87	1.64	478-3283-2-ND	1,000	703.84	TAJX107K010RNJ	
	150	10	C	8	15	900	478-2352-1-ND†	1.86	1.62	1.42	478-2352-2-ND	500	315.98	TAJC157K010RNJ	
150	10	D	6	15	900	478-2343-1-ND	2.19	1.91	1.67	478-2343-2-ND	500	372.16	TAJD157K010RNJ		
150	10	E	8	15	900	478-3948-1-ND	1.98	1.73	1.51	478-3948-2-ND	400	288.80	TAJE157K010RNJ		
150	20	E	8	15	900	478-3949-1-ND	3.63	3.16	2.76	478-3949-2-ND	400	528.37	TAJE157M010RNJ		
220	10	C	18	22	500	478-4774-1-ND	2.14	1.87	1.63	478-4774-2-ND	500	389.51	TAJC227K010RNJ		
220	10	D	8	22	500	478-1731-1-ND	2.19	1.91	1.67	478-1731-2-ND	500	398.59	TAJD227K010RNJ		
220	20	D	8	22	500	478-3929-1-ND	2.15	1.87	1.63	478-3929-2-ND	500	390.33	TAJD227M010RNJ		
220	10	E	8	22	500	478-3951-1-ND	1.49	1.30	1.14	478-3951-2-ND	400	216.44	TAJE227K010RNJ		
220	20	E	8	22	500	478-3952-1-ND	2.07	1.80	1.57	478-3952-2-ND	400	280.87	TAJE227M010RNJ		
220	10	Y	10	22	500	478-3284-1-ND	2.48	2.16	1.89	478-3284-2-ND	1,000	812.06	TAJY227K010RNJ		
330	10	D	8	33	900	478-1736-1-ND†	3.97	3.45	3.02	478-1736-2-ND	500	721.60	TAJD337K010RNJ		
330	20	D	8	33	900	478-3933-1-ND	3.68	3.20	2.80	478-3933-2-ND	500	669.14	TAJD337M010RNJ		
330	10	E	8	33	900	478-1748-1-ND	4.34	3.78	3.30	478-1748-2-ND	400	631.47	TAJE337K010RNJ		
330	20	E	8	33	900	478-3957-1-ND	4.34	3.78	3.30	478-3957-2-ND	400	631.47	TAJE337M010RNJ		
470	10	E	10	47	500	478-1749-1-ND	5.87	5.11	4.46	478-1749-2-ND	400	853.86	TAJE477K010RNJ		
470	20	E	10	47	500	478-3959-1-ND	5.78	5.04	4.40	478-3959-2-ND	400	841.96	TAJE477M010RNJ		
16	1	10	A	4	0.5	11000	478-1649-1-ND	.36	.32	.28	478-1649-2-ND	2,000	123.92/M	TAJA105K016RNJ	
	1	20	A	4	0.5	11000	478-1652-1-ND	.32	.28	.25	478-1652-2-ND	2,000	109.87/M	TAJA105M016RNJ	
	1	10	R	4	0.5	20000	478-3962-1-ND	.73	.64	.56	478-3962-2-ND	2,500	264.36/M	TAJR105K016RNJ	
	1	20	R	4	0.5	20000	478-3050-1-ND	.89	.78	.68	478-3050-2-ND	2,500	303.18/M	TAJR105M016RNJ	
	1.5	10	A	6	0.5	8000	478-3860-1-ND	.40	.35	.30	478-3860-2-ND	2,000	133.83/M	TAJA155K016RNJ	
	1.5	20	A	6	0.5	8000	478-3025-1-ND	.40	.35	.30	478-3025-2-ND	2,000	133.83/M	TAJA155M016RNJ	
	2.2	10	A	6	0.5	6500	478-2353-1-ND	.36	.31	.27	478-2353-2-ND	2,000	119.79/M	TAJA225K016RNJ	
	2.2	20	A	6	0.5	6500	478-3863-1-ND	.31	.28	.24	478-3863-2-ND	2,000	107.40/M	TAJA225M016RNJ	
	2.2	10	B	6	0.5	5500	478-3879-1-ND	.41	.37	.32	478-3879-2-ND	2,000	141.27/M	TAJB225K016RNJ	
	2.2	20	B	6	0.5	5500	478-3036-1-ND	.41	.37	.32	478-3036-2-ND	2,000	141.27/M	TAJB225M016RNJ	
	3.3	10	A	6	0.5	5000	478-2354-1-ND	.36	.31	.27	478-2354-2-ND	2,000	119.79/M	TAJA335K016RNJ	
	3.3	10	T	6	0.5	500									