

TPS SERIES SURFACE MOUNT TANTALUM CAPACITORS (CONT.)

Mfg. Part No.	Cap.	Tol.	ESR	Size Code	Stock No.	Tape Cut 1-9+
6.3 V						
● TPSA226K006R0500	22μF	±10%	0.5ohm	A	75M9217	0.98
● TPSA476K006R0800	47μF	±10%	0.8ohm	A	75M2901	0.65
● TPSC107K006R0075	100μF	±10%	0.075ohm	C	75M2922	---
● TPSC107K006R0150	100μF	±10%	0.15ohm	C	36K3658	---
● TPSC227K006R0070	220μF	±10%	0.07ohm	C	75M2929	---
10 V						
● TPSA106K010R1800	10μF	±10%	1.8ohm	A	36K3655	0.59
● TPST106K010R1000	10μF	±10%	1ohm	T	96M1071	---
● TPSC226M010R0700	22μF	±20%	0.7ohm	B	36K3657	---
● TPSC336K010R0375	33μF	±10%	0.375ohm	C	19C6260	---
● TPSC476K010R0350	47μF	±10%	0.35ohm	C	35K1291	---
● TPSC476K010R0350	47μF	±10%	0.35ohm	B	64M4882	0.17
● TPSC476K010R0650	47μF	±10%	0.65ohm	B	35K1284	0.64
● TPSC107K010R0075	100μF	±10%	0.075ohm	C	84K8358	0.98
● TPSC107K010R0100	100μF	±10%	0.1ohm	C	36K2067	0.88
● TPSC107K010R0100	100μF	±10%	0.1ohm	D	36K3659	1.20
● TPSC107M010R0400	100μF	±20%	0.4ohm	B	10R5878	---
● TPSC157K010R0050	150μF	±10%	0.05ohm	D	89M5401	---
● TPSC157K010R0085	150μF	±10%	0.085ohm	D	75M9220	---
● TPSC157K010R0100	150μF	±10%	0.1ohm	D	04M4620	---
● TPSC157M010R0050	150μF	±20%	0.05ohm	D	75M2949	0.40
● TPSC227K010R0150	220μF	±10%	0.15ohm	D	35K1293	1.16
● TPSC227M010R0100	220μF	±20%	0.1ohm	D	35K1294	---
● TPSC337K010R0050	330μF	±10%	0.05ohm	D	75M2963	---
16 V						
● TPSC475K016R1500	4.7μF	±10%	1.5ohm	B	75M2912	0.20
● TPSC106K016R0500	10μF	±10%	0.5ohm	B	10R5877	0.62
● TPSC226K016R0375	22μF	±10%	0.375ohm	C	35K1290	---
● TPSC476K016R0080	47μF	±10%	0.08ohm	D	75M2967	---
● TPSC476K016R0150	47μF	±10%	0.15ohm	D	19C6266	---
● TPSC476K016R0350	47μF	±10%	0.35ohm	C	35K1292	---
● TPSC107K016R0125	100μF	±10%	0.125ohm	D	33C4389	1.07
● TPSE107K016R0125	100μF	±10%	0.125ohm	E	35K1295	---
● TPSE227K016R0100	220μF	±10%	0.1ohm	E	35K5008	---
20 V						
● TPSC475K020R1000	4.7μF	±10%	1ohm	B	75M2913	0.28
● TPSC106K020R1000	10μF	±10%	1ohm	B	84K8353	0.65
● TPSC226K020R0400	22μF	±10%	0.4ohm	B	75M2910	1.18
● TPSC336K020R0300	33μF	±10%	0.3ohm	C	96M1068	---
● TPSC107M020R0085	100μF	±20%	0.085ohm	V	96M1072	---
25 V						
● TPSA155K025R3000	1.5μF	±10%	3ohm	A	35K1282	0.14
● TPSC475K025R1500	4.7μF	±10%	1.5ohm	B	10R5879	0.49
● TPSC106K025R0500	10μF	±10%	0.5ohm	C	35K1285	1.01
● TPSC226K025R0275	22μF	±10%	0.275ohm	C	96M1067	---
● TPSC226K025R0200	22μF	±10%	0.2ohm	D	35K4998	1.56
● TPSC336K025R0300	33μF	±10%	0.3ohm	D	75M2960	---
● TPSE476M025R0100	47μF	±20%	0.1ohm	E	96M1070	---
35 V						
● TPSA225K035R1500	2.2μF	±10%	1.5ohm	A	75M2897	0.82
● TPSC475K035R0700	4.7μF	±10%	0.7ohm	B	75M2915	0.97
● TPSC156K035R0350	15μF	±10%	0.35ohm	C	75M2926	1.68
● TPSC156K035R0300	15μF	±10%	0.3ohm	D	36K3660	---
● TPSC156K035R0450	15μF	±10%	0.45ohm	C	10R5881	---
● TPSC226K035R0200	22μF	±10%	0.2ohm	D	75M2953	---
● TPSE336K035R0100	33μF	±10%	0.1ohm	E	22J0231	---
● TPSC336K035R0200	33μF	±10%	0.2ohm	D	64M4889	---
● TPSE476K035R0250	47μF	±10%	0.25ohm	E	84K8382	---
50 V						
● TPSC225K050R1200	2.2μF	±10%	1.2ohm	D	64M4887	---

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TAJ SERIES SOLID TANTALUM CHIP CAPACITORS



AVX
A KYOCERA GROUP COMPANY



● Applications Include Telecom, Automotive and Computers

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TAJ SERIES SOLID TANTALUM CHIP CAPACITORS (CONT.)

Mfg. Part No.	Cap.	Tol.	ESR	Size Code	Stock No.	Tape Cut 1-9+
2.5 V						
● TAJR685K002RNJ	6.8μF	±10%	20ohm	R	73R9167	0.20
4 V						
● TAJA476K004RNJ	47μF	±10%	2.6ohm	A	60R5861	---
● TAJB107K004RNJ	100μF	±10%	0.9ohm	B	60R5876	---
● TAJC337K004RNJ	330μF	±10%	0.9ohm	C	97M6424	0.96
● TAJD477K004RNJ	470μF	±10%	0.9ohm	D	64M4852	---
6.3 V						
● TAJB106K006RNJ	10μF	±10%	3ohm	B	60R5869	0.15
● TAJA106K006RNJ	10μF	±10%	4ohm	A	60R5825	0.41
● TAJA106M006RNJ	10μF	±20%	4ohm	A	60R5828	0.18
● TAJR106M006RNJ	10μF	±20%	6ohm	R	60R6055	---
● TAJB336K006RNJ	33μF	±10%	2.5ohm	B	73R8253	0.08
● TAJA476K006RNJ	47μF	±10%	1.6ohm	A	60R5862	0.41
● TAJB476K006RNJ	47μF	±10%	2ohm	B	60R5916	0.45
● TAJD477K006RNJ	330μF	±10%	0.4ohm	Y	53R1776	---
10 V						
● TAJA225K010RNJ	2.2μF	±10%	7ohm	A	60R5836	0.05
● TAJA475K010RNJ	4.7μF	±10%	5ohm	A	60R5856	0.08
● TAJB106K010RNJ	10μF	±10%	2.5ohm	B	60R5870	0.42
● TAJA106K010RNJ	10μF	±10%	3ohm	A	60R5826	0.38
● TAJA226K010RNJ	22μF	±10%	3ohm	A	25R1125	0.41
● TAJA336K010RNJ	33μF	±10%	1.7ohm	A	73R8215	0.18
● TAJB336K010RNJ	33μF	±10%	1.8ohm	B	60R5903	0.59
● TAJB686K010RNJ	68μF	±10%	1.4ohm	B	60R5921	0.80
● TAJD107K010RNJ	100μF	±10%	0.9ohm	D	60R5977	---
16 V						
● TAJA105K016RNJ	1μF	±10%	11ohm	A	60R5817	0.31
● TAJA225K016RNJ	2.2μF	±10%	6.5ohm	A	60R5837	0.09
● TAJB475K016RNJ	4.7μF	±10%	3.5ohm	B	60R5907	0.22
● TAJB685K016RNJ	6.8μF	±10%	2.5ohm	B	73R8266	0.19
● TAJC106K016RNJ	10μF	±10%	2ohm	C	60R5925	0.63
● TAJB226K016RNJ	22μF	±10%	2.3ohm	B	60R5892	0.37
● TAJC476K016RNJ	47μF	±10%	0.5ohm	C	60R5961	0.55
● TAJD476K016RNJ	47μF	±10%	0.9ohm	D	60R6010	---
● TAJY107K016RNJ	100μF	±10%	0.9ohm	Y	10R5865	---
20 V						
● TAJB225K020RNJ	2.2μF	±10%	3.5ohm	B	60R5883	0.14
● TAJC475K020RNJ	4.7μF	±10%	2.8ohm	C	10R5844	---
● TAJA685K020RNJ	6.8μF	±10%	2.4ohm	A	60R5865	0.18
● TAJB106K020RNJ	10μF	±10%	2.1ohm	B	60R5871	0.60
● TAJB226K020RNJ	22μF	±10%	1.8ohm	B	60R5893	0.59
● TAJE157K020RNJ	150μF	±10%	0.3ohm	E	60R6032	---
25 V						
● TAJA684K025RNJ	0.68μF	±10%	10ohm	A	73R8228	0.21
● TAJA105K025RNJ	1μF	±10%	8ohm	A	60R5819	0.79
● TAJB155K025RNJ	1.5μF	±10%	5ohm	B	10R5832	---
● TAJA225K025RNJ	2.2μF	±10%	7ohm	A	60R5839	0.44
● TAJA475K025RNJ	4.7μF	±10%	3.1ohm	A	73R8222	0.10
● TAJC106K025RNJ	10μF	±10%	1.8ohm	C	60R5926	0.76
● TAJB106K025RNJ	10μF	±10%	2.5ohm	B	94W2826	0.65
● TAJC226K025RNJ	22μF	±10%	1.4ohm	C	60R5944	1.04
35 V						
● TAJA334K035RNJ	0.33μF	±10%	15ohm	A	60R5847	0.07
● TAJB105K035RNJ	1μF	±10%	6.5ohm	B	60R5866	0.84
● TAJA105K035RNJ	1μF	±10%	7.5ohm	A	60R5820	0.51
● TAJB225K035RNJ	2.2μF	±10%	4.2ohm	B	60R5885	0.84
● TAJC335K035RNJ	3.3μF	±10%	2.5ohm	C	60R5950	---
● TAJB475K035RNJ	4.7μF	±10%	3.1ohm	B	60R5910	0.21
● TAJC106K035RNJ	10μF	±10%	1.6ohm	C	60R5927	0.94
● TAJD106K035RNJ	10μF	±10%	1ohm	D	60R5972	0.96
● TAJD226K035RNJ	22μF	±10%	0.9ohm	D	60R5991	2.26
● TAJD336K035RNJ	33μF	±10%	0.9ohm	D	34R9063	1.37
50 V						
● TAJC225K050RNJ	2.2μF	±10%	2.5ohm	C	64M4851	---

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