

KEMET T491 SMD Tantalum Capacitors

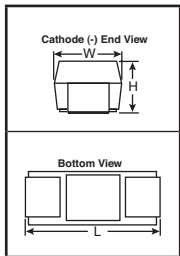
The Capacitance Company



This product is RoHS compliant.

T491 SERIES (CONT.)

Case Size	Component - Dimensions: mm (in.)			
KEMET	EIA	L	W	H
A	3216-18	3.2±0.2 (.126±.008)	1.6±0.2 (.063±.008)	1.6±0.2 (.063±.008)
B	3528-21	3.5±0.02 (.138±0.008)	2.8±0.2 (.110±.008)	1.9±0.2 (.075±.008)
C	6032-28	6.0±0.3 (.236±.03)	3.2±0.3 (.126±.012)	2.5±0.3 (.098±.012)
D	7343-31	7.3±0.3 (.287±.012)	4.3±0.3 (.169±.012)	2.8±0.3 (.098±.012)
E	7260-38	7.3 (.287)	6.0 (.236)	3.6 (.142)
T	3528-12	3.5±0.2 (.138±.008)	2.8±0.2 (.110±.008)	1.2 (.047)
U	6032-15	6.0±0.3 (.236±.03)	3.2±0.2 (.110±.008)	1.5 (.059)
V	7343-20	7.3±0.3 (.287±.012)	4.3±0.3 (.169±.012)	2.0 (.079)
X	7343-43	7.3±0.3 (.287±.012)	4.3±0.3 (.169±.012)	4.0±0.3 (.157±.012)



T491 SERIES (CONT.)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	KEMET Part No.	Value (µF)	Case Code	Tol.±	Price Each		Reel Qty.	Price per Piece	
					1	100		1	100
20V (Cont.)									
80-T491B335M020	T491B335M020AT	3.3	B	20%	.26	.184	2000	.129	
80-T491B335K020	T491B335K020AT	3.3	B	10%	.26	.184	2000	.118	
80-T491A475K020	T491A475K020AT	4.7	A	10%	.41	.143	2000	.155	
80-T491B475K020	T491B475K020AT	4.7	B	10%	.26	.173	2000	.111	
80-T491C475M020AT	T491C475M020AT	4.7	C	20%	.60	.28	500	.173	
80-T491C475K020	T491C475K020AT	4.7	C	10%	.39	.28	500	.184	
80-T491A685M020AT	T491A685M020AT	6.8	A	20%	.36	.144	2000	.093	
80-T491B685K020	T491B685K020AT	6.8	B	10%	.37	.226	2000	.117	
80-T491C685M020	T491C685M020AT	6.8	C	20%	.60	.28	500	.173	
80-T491C685K020	T491C685K020AT	6.8	C	10%	.39	.233	500	.173	
80-T491A106M020	T491A106M020AT	10	A	20%	.49	.28	2000	.147	
80-T491B106K020AT	T491B106K020AT	10	B	10%	.32	.291	2000	.144	
80-T491C106K020AT	T491C106K020AT	10	C	10%	.39	.233	500	.173	
80-T491C106M020	T491C106M020AT	10	C	20%	.39	.28	500	.173	
80-T491U106K020	T491U106K020AT	10	U	10%	1.79	2.4	1000	.98	
80-T491C156K020	T491C156K020AT	15	C	10%	.59	.30	500	.187	
80-T491D156M020AT	T491D156M020AT	15	D	20%	.98	.44	500	.303	
80-T491D156K020	T491D156K020AT	15	D	10%	.67	.49	500	.30	
80-T491B226K020AT	T491B226K020AT	22	B	10%	1.21	.64	2000	.31	
80-T491C226K020	T491C226K020AT	22	C	10%	.57	.30	500	.228	
80-T491D226K020AT	T491D226K020AT	22	D	20%	.98	.58	495	.29	
80-T491V226K020	T491V226K020AT	22	V	20%	2.18	1.68	1000	1.10	
80-T491V226M020	T491V226M020AT	22	V	20%	3.50	1.81	1000	1.27	
80-T491C336M020	T491C336M020AT	33	C	20%	.72	.43	500	.41	
80-T491D336K020AT	T491D336K020AT	33	D	10%	1.05	.554	500	.32	
80-T491D476K020	T491D476K020AT	47	D	10%	1.08	.70	500	.34	
80-T491D686K020	T491D686K020AT	68	D	10%	1.68	.99	500	.57	
80-T491X686M020	T491X686M020AT	68	X	20%	2.24	1.29	500	.84	
80-T491X686K020	T491X686K020AT	68	X	10%	2.23	1.29	500	.76	
80-T491E107K020AT	T491E107K020AT	100	E	10%	7.26	6.05	500	3.08	
80-T491X107K020	T491X107K020AT	100	X	10%	1.74	1.55	500	1.05	
80-T491X107M020	T491X107M020AT	100	X	20%	2.24	1.55	500	.87	
80-T491X157K020AT	T491X157K020AT	150	X	10%	2.65	1.84	500	1.03	
25V									
80-T491A334K025	T491A334K025AT	0.33	A	10%	.20	.14	2000	.078	
80-T491A474M025AT	T491A474M025AT	0.47	A	20%	.22	.18	2000	.082	
80-T491A474K025	T491A474K025AT	0.47	A	10%	.20	.12	2000	.075	
80-T491A684K025	T491A684K025AT	0.68	A	10%	.20	.14	2000	.075	
80-T491A105K025	T491A105K025AT	1	A	10%	.20	.13	2000	.079	
80-T491B105K025	T491B105K025AT	1	B	10%	.26	.18	2000	.111	
80-T491A155K025	T491A155K025AT	1.5	A	10%	.28	.17	2000	.087	
80-T491B155K025	T491B155K025AT	1.5	B	10%	.26	.18	2000	.111	
80-T491B225M025	T491B225M025AT	2.2	B	20%	.37	.23	2000	.121	
80-T491B225K025	T491B225K025AT	2.2	B	10%	.37	.19	2000	.117	
80-T491C225K025	T491C225K025AT	2.2	C	10%	.39	.25	500	.173	
80-T491B335K025	T491B335K025AT	3.3	B	10%	.32	.25	2000	.171	
80-T491C335K025	T491C335K025AT	3.3	C	10%	.39	.28	500	.184	
80-T491A475M025AT	T491A475M025AT	4.7	A	20%	.38	.15	2000	.098	
80-T491B475M025	T491B475M025AT	4.7	B	20%	.58	.36	2000	.198	
80-T491B475K025	T491B475K025AT	4.7	B	10%	.62	.36	2000	.188	
80-T491C475K025	T491C475K025AT	4.7	C	10%	.39	.25	500	.173	
80-T491C475M025	T491C475M025AT	4.7	C	20%	.39	.25	500	.173	
80-T491B685K025	T491B685K025AT	6.8	B	10%	.82	.33	2000	.198	
80-T491C685M025	T491C685M025AT	6.8	C	20%	.73	.34	500	.207	
80-T491C685K025	T491C685K025AT	6.8	C	10%	.39	.34	500	.173	
80-T491B106K025AT	T491B106K025AT	10	B	10%	1.21	.48	2000	.30	
80-T491C106K025	T491C106K025AT	10	C	10%	.59	.26	500	.187	
80-T491C106M025	T491C106M025AT	10	C	20%	.59	.26	500	.187	
80-T491D106K025	T491D106K025AT	10	D	10%	.98	.53	500	.29	
80-T491B156K025AT	T491B156K025AT	15	B	10%	.92	.64	2000	.31	
80-T491C156K025	T491C156K025AT	15	C	10%	1.05	.61	500	.52	
80-T491D156M025	T491D156M025AT	15	D	20%	.98	.49	500	.298	
80-T491D156K025	T491D156K025AT	15	D	10%	.98	.49	500	.29	
80-T491C226K025	T491C226K025AT	22	C	10%	.97	.52	500	.31	
80-T491D226K025	T491D226K025AT	22	D	10%	.98	.58	500	.29	
80-T491V226K025	T491V226K025AT	22	V	10%	2.80	1.96	1000	1.00	
80-T491X336M025	T491X336M025AT	33	X	20%	2.40	1.38	500	.814	
80-T491X336K025	T491X336K025AT	33	X	10%	2.40	1.38	500	.81	
80-T491D476M025	T491D476M025AT	47	D	20%	1.68	.97	500	.57	
80-T491X476K025	T491X476K025AT	47	X	10%	2.40	1.66	500	1.14	
80-T491X686M025	T491X686M025AT	68	X	20%	2.40	1.66	500	.93	
80-T491X107K025AT	T491X107K025AT	100	X	10%	3.64	1.55	500	1.37	
80-T491X107M025	T491X107M025AT	100	X	20%	3.64	1.55	500	1.37	
35V									
80-T491A104M035	T491A104M035AT	0.1	A	20%	.32	.131	2000	.085	
80-T491A104K035	T491A104K035AT	0.1	A	10%	.20	.131	2000	.075	
80-T491A154K035	T491A154K035AT	0.15	A	10%	.20	.158	2000	.08	
80-T491A224M035	T491A224M035AT	0.22	A	20%	.20	.137	2000	.083	
80-T491A224K035	T491A224K035AT	0.22	A	10%	.20	.135	2000	.078	
80-T491A334K035	T491A334K035AT	0.33	A	10%	.20	.127	2000	.075	
80-T491A474K035	T491A474K035AT	0.47	A	10%	.20	.151	2000	.08	
80-T491B474K035	T491B474K035AT	0.47	B	10%	.26	.184	2000	.111	
80-T491A684K035	T491A684K035AT	0.68	A	10%	.20	.151	2000	.084	
80-T491B684K035	T491B684K035AT	0.68	B	10%	.26	.242	2000	.118	
80-T491A105K035	T491A105K035AT	1	A	10%	.28	.12	2000	.086	
80-T491B105K035	T491B105K035AT	1	B	10%	.26	.182	2000	.111	
80-T491B105M035	T491B105M035AT	1	B	20%	.26	.182	2000	.111	
80-T491B155K035	T491B155K035AT	1.5	B	10%	.37	.226	2000	.117	
80-T491C155K035	T491C155K035AT	1.5	C	10%	.39	.269	500	.176	
80-T491B225K035	T491B225K035AT	2.2	B	10%	.32	.26	2000	.144	
80-T491C225K035	T491C225K035AT	2.2	C	10%	.39	.245	500	.173	
80-T491C225M035	T491C225M035AT	2.2	C	20%	.39	.269	500	.173	
80-T491B335M035	T491B335M035AT	3.3	B	20%	.82	.33	2000	.198	

KEMET Tantalum Caps, SMD

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	KEMET Part No.	Value (µF)	Case Code	Tol.±	Price Each		Reel Qty.	Price per Piece	
					1	100		1	100
10V (Cont.)									
80-T491D686K010	T491D686K010AT	68	D	10%	.98	.44	500	.29	
80-T491V686K010AT	T491V686K010AT	68	V	10%	3.89	1.68	1000	1.40	
80-T491C107M010AT	T491C107M010AT	100	C	20%	.85	.54	500	.40	
80-T491D107K010	T491D107K010AT	100	D	10%	1.08	.577	500	.34	
80-T491D107M010	T491D107M010AT	100	D	20%	1.08	.577	500	.34	
80-T491V107K010AT	T491V107K010AT	100	V	10%	2.86	2.03	1000	1.00	