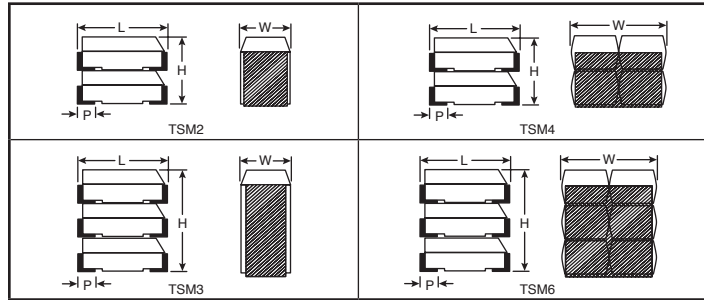


KEMET TSM Stack and T491 SMD Tantalum Caps



TSM SERIES TANTALUM STACK CAPACITORS

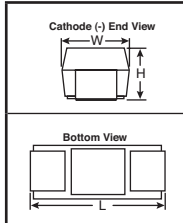


Case Code	Dimensions: mm (in.)			
	L	W	H	P
2D	8±.38 (315±.015)	4.4±.20 (174±.008)	6.2±.38 (245±.015)	1.9±.38 (075±.015)
3D	8±.38 (315±.015)	4.4±.20 (174±.008)	9.2±.38 (365±.015)	1.9±.38 (075±.015)
4D	8±.38 (315±.015)	8.9±.20 (350±.008)	6.2±.38 (245±.015)	1.9±.38 (075±.015)
6D	8±.38 (315±.015)	8.9±.20 (350±.008)	9.2±.38 (365±.015)	1.9±.38 (075±.015)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	KEMET Part No.	Case Code	Value (µF)	Price Each			
				1	5	10	25
10V							
80-TSM2D447M10AH6410	TSM2D447M10AH6410D493	2D	440	42.67	36.11	29.54	26.26
80-TSM3D667M10AH6410	TSM3D667M10AH6410D493	3D	660	44.14	37.35	30.56	27.16
80-TSM4D887M10AH6410	TSM4D887M10AH6410D493	4D	880	78.26	66.22	54.18	48.16
80-TSM6D138M10AH6410	TSM6D138M10AH6410D493	6D	1320	90.45	76.53	62.62	55.66

KEMET	EIA	Component - Dimensions: mm (in.)		
		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±.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)
S	3216-12	3.2±0.2 (126±.008)	1.6±0.2 (.063±.008)	1.2 (.047)
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

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	KEMET Part No.	Value (µF)	Case Code	Tol.±	Price Each			
					1	100	Reel Qty.	Price per Piece
4V								
80-T491A335K004	T491A335K004AT	3.3	A	10%	.20	.137	2000	.075
80-T491A475K004	T491A475K004AT	4.7	A	10%	.20	.137	2000	.075
80-T491A685K004	T491A685K004AT	6.8	A	10%	.20	.137	2000	.075
80-T491A106K004	T491A106K004AT	10	A	10%	.20	.137	2000	.075
80-T491B106K004	T491B106K004AT	10	B	10%	.26	.184	2000	.111
80-T491S106K004	T491S106K004AT	10	S	10%	1.58	.79	2500	.54
80-T491A156K004	T491A156K004AT	15	A	10%	.20	.151	2000	.084
80-T491B156K004	T491B156K004AT	15	B	10%	.26	.184	2000	.118
80-T491T156K004	T491T156K004AT	15	T	10%	1.66	.82	2500	.57
80-T491B226K004	T491B226K004AT	22	B	10%	.26	.184	2000	.118
80-T491A336K004	T491A336K004AT	33	A	10%	.38	.211	2000	.109
80-T491B336K004	T491B336K004AT	33	B	10%	.37	.226	2000	.117
80-T491A476M004	T491A476M004AT	47	A	20%	.57	.33	2000	.167
80-T491B476M004	T491B476M004AT	47	B	20%	.32	.245	2000	.171
80-T491C476K004	T491C476K004AT	47	C	10%	.39	.28	500	.184
80-T491U476K004	T491U476K004AT	47	U	10%	3.12	2.40	1000	1.13
80-T491A686K004	T491A686K004AT	68	A	10%	.60	.35	2000	.176
80-T491D686K004	T491D686K004AT	68	D	10%	.67	.495	500	.30
80-T491A107M004	T491A107M004AT	100	A	20%	.57	.282	2000	.167
80-T491B107M004	T491B107M004AT	100	B	20%	1.14	.61	2000	.29
80-T491C107K004	T491C107K004AT	100	C	10%	.70	.28	500	.30
80-T491D107M004	T491D107M004AT	100	D	20%	1.00	.495	500	.303
80-T491D107K004	T491D107K004AT	100	D	10%	.67	.49	500	.30
80-T491B157M004	T491B157M004AT	150	B	20%	1.02	.61	2000	.29
80-T491D157K004	T491D157K004AT	150	D	10%	.97	.54	500	.34
80-T491V157K004	T491V157K004AT	150	V	10%	3.89	1.68	1000	1.40
80-T491B227M004	T491B227M004AT	220	B	20%	1.02	.61	2000	.29
80-T491V227K004	T491V227K004AT	220	V	10%	2.86	2.03	1000	1.32
80-T491D337K004	T491D337K004AT	330	D	10%	1.45	.73	500	.62
80-T491V337M004	T491V337M004AT	330	V	20%	2.86	2.03	1000	1.32
80-T491D477K004	T491D477K004AT	470	D	10%	2.00	.99	500	.85
80-T491D687M004	T491D687M004AT	680	D	20%	3.66	2.84	500	1.47
80-T491E108M004	T491E108M004AT	1000	E	20%	6.90	5.74	500	2.92
80-T491X108M004	T491X108M004AT	1000	X	20%	7.65	3.30	500	2.97

6.3V								
80-T491A225K006	T491A225K006AT	2.2	A	10%	.20	.137	2000	.076
80-T491A335K006	T491A335K006AT	3.3	A	10%	.20	.137	2000	.075

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		
6.3V (Cont.)								
80-T491A475K006AT	T491A475K006AT	4.7	A	10%	.20	.137	2000	.075
80-T491S475K006	T491S475K006AT	4.7	S	10%	1.52	.80	2500	.53
80-T491B685K006	T491B685K006AT	6.8	B	10%	.26	.184	2000	.118
80-T491A106K006	T491A106K006AT	10	A	10%	.20	.123	2000	.079
80-T491B106M006	T491B106M006AT	10	B	20%	.26	.184	2000	.111
80-T491B106K006	T491B106K006AT	10	B	10%	.45	.173	2000	.111
80-T491T106K006	T491T106K006AT	10	T	10%	1.66	.82	2500	.57
80-T491A156K006	T491A156K006AT	15	A	10%	.28	.168	2000	.089
80-T491A226M006	T491A226M006AT	22	A	20%	.24	.153	2000	.093
80-T491B226M006	T491B226M006AT	22	B	20%	.37	.226	2000	.117
80-T491B226K006	T491B226K006AT	22	B	10%	.37	.181	2000	.117
80-T491C226M006	T491C226M006AT	22	C	20%	.60	.28	500	.173
80-T491C226K006	T491C226K006AT	22	C	10%	.39	.233	500	.173
80-T491B336K006	T491B336K006AT	33	B	10%	.32	.245	2000	.144
80-T491C336M006	T491C336M006AT	33	C	20%	.60	.28	500	.173
80-T491C336K006	T491C336K006AT	33	C	10%	.39	.28	500	.184
80-T491A476M06	T491A476M006AT	47	A	20%	.70	.28	2000	.167
80-T491B476M006	T491B476M006AT	47	B	20%	.56	.34	2000	.201
80-T491B476K006	T491B476K006AT	47	B	10%	.49	.34	2000	.189
80-T491C476K006	T491C476K006AT	47	C	10%	.59	.253	500	.187
80-T491D476K006AT	T491D476K006AT	47	D	10%	1.00	.49	500	.31
80-T491U476M006	T491U476M006AT	47	U	20%	2.07	1.44	1000	1.05
80-T491A686K006	T491A686K006AT	68	A	10%	.73	.29	2000	.176
80-T491B686M006	T491B686M006AT	68	B	20%	1.14	.61	2000	.30
80-T491B686K006	T491B686K006AT	68	B	10%	.60	.35	2000	.173
80-T491C686K006	T491C686K006AT	68	C	10%	.57	.30	500	.228
80-T491D686M006	T491D686M006AT	68	D	20%	.98	.44	500	.31
80-T491D686K006	T491D686K006AT	68	D	10%	.98	.44	500	.31
80-T491B107M006	T491B107M006AT	100	B	20%	1.14	.61	2000	.29
80-T491C107K006	T491C107K006AT	100	C	10%	1.14	.468	500	.56
80-T491D107M006	T491D107M006AT	100	D	20%	.74	.44	500	.29
80-T491D107K006	T491D107K006AT	100	D	10%	.98	.44	500	.29
80-T491V107K006	T491V107K006AT	100	V	10%	3.89	1.68	1000	1.40
80-T491D157M006	T491D157M006AT	150	D	20%	1.08	.57	500	.34
80-T491D157K006	T491D157K006AT	150	D	10%	1.08	.57	500	.34
80-T491D227M006	T491D227M006AT	220	D	20%	1.49	.86	500	.542
80-T491D227K006	T491D227K006AT	220	D	10%	1.28	.86	500	.50
80-T491X227K006	T491X227K006AT	220	X	10%	2.23	1.29	500	.76
80-T491D337K006	T491D337K006AT	330	D	10%	1.68	.97	500	.57
80-T491X337K006	T491X337K006AT	330	X	10%	2.24	1.22	500	1.11
80-T491D477M006	T491D477M006AT	470	D	20%	3.33	2.84	500	1.47
80-T491E477K006AT	T491E477K006AT	470	E	10%	7.26	6.05	500	3.08
80-T491X477K006	T491X477K006AT	470	X	10%	2.65	1.45	500	1.14
80-T491E687M006	T491E687M006AT	680	E	20%	6.90	5.74	500	2.92

Tantalum Caps, SMD

KEMET