

# KEMET Tantalum Chip Capacitors and Low ESR



## T491 SERIES TANTALUM CHIP CAPACITORS (CONT.)

For quantities of 500 and up, call for quote.

RoHS Compliant

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	KEMET Part Number	Value (µF)	Case Code	Tol.±	Price Each		7 Inch Reel Qty.	Price Per Piece
					1	10		
<b>20 Volt Rating @ 85°C (13 Volt Rating @ 125°C)</b>								
80-T491A684K020	T491A684K020AT	0.68	A	10%			2000	
80-T491A105K020	T491A105K020AT	1.0	A	10%			2000	
80-T491A155K020	T491A155K020AT	1.5	A	10%			2000	
80-T491A225K020	T491A225K020AT	2.2	A	10%			2000	
80-T491B225K020	T491B225K020AT	2.2	B	10%			2000	
80-T491A335K020	T491A335K020AT	3.3	A	10%			2000	
80-T491B335K020	T491B335K020AT	3.3	B	10%			2000	
80-T491A475K020	T491A475K020AT	4.7	A	10%			2000	
80-T491B475K020	T491B475K020AT	4.7	B	10%			2000	
80-T491C475K020	T491C475K020AT	4.7	C	10%			500	
80-T491B685K020	T491B685K020AT	6.8	B	10%			2000	
80-T491C685K020	T491C685K020AT	6.8	C	10%			500	
80-T491B106K020	T491B106K020AT	10	B	10%			2000	
80-T491C106K020	T491C106K020AT	10	C	10%			500	
80-T491C106M020	T491C106M020AT	10	C	20%			500	
80-T491C156K020	T491C156K020AT	15	C	10%			500	
80-T491D156K020	T491D156K020AT	15	D	10%			500	
80-T491C226K020	T491C226K020AT	22	C	10%			500	
80-T491D226K020	T491D226K020AT	22	D	10%			500	
80-T491C336M020	T491C336M020AT	33	C	20%			500	
80-T491D336K020	T491D336K020AT	33	D	10%			500	
80-T491D476K020	T491D476K020AT	47	D	10%			500	
80-T491D686K020	T491D686K020AT	68	D	10%			500	
80-T491X686K020	T491X686K020AT	68	X	10%			500	
80-T491X107K020	T491X107K020AT	100	X	10%			500	
80-T491X107M020	T491X107M020AT	100	X	20%			500	
<b>25 Volt Rating @ 85°C (17 Volt Rating @ 125°C)</b>								
80-T491A334K025	T491A334K025AT	0.33	A	10%			2000	
80-T491A474K025	T491A474K025AT	0.47	A	10%			2000	
80-T491A684K025	T491A684K025AT	0.68	A	10%			2000	
80-T491A105K025	T491A105K025AT	1.0	A	10%			2000	
80-T491B105K025	T491B105K025AT	1.0	B	10%			2000	
80-T491A155K025	T491A155K025AT	1.5	A	10%			2000	
80-T491B155K025	T491B155K025AT	1.5	B	10%			2000	
80-T491B225K025	T491B225K025AT	2.2	B	10%			2000	
80-T491C225K025	T491C225K025AT	2.2	C	10%			500	
80-T491B335K025	T491B335K025AT	3.3	B	10%			2000	
80-T491C335K025	T491C335K025AT	3.3	C	10%			500	
80-T491B475K025	T491B475K025AT	4.7	B	10%			2000	
80-T491C475K025	T491C475K025AT	4.7	C	10%			500	
80-T491C475M025	T491C475M025AT	4.7	C	20%			500	
80-T491B685K025	T491B685K025AT	6.8	B	10%			2000	
80-T491C685K025	T491C685K025AT	6.8	C	10%			500	
80-T491C106K025	T491C106K025AT	10	C	10%			500	
80-T491C106M025	T491C106M025AT	10	C	20%			500	
80-T491D106K025	T491D106K025AT	10	D	10%			500	
80-T491C156K025	T491C156K025AT	15	C	10%			500	
80-T491D156K025	T491D156K025AT	15	D	10%			500	
80-T491C226K025	T491C226K025AT	22	C	10%			500	
80-T491D226K025	T491D226K025AT	22	D	10%			500	
80-T491X336K025	T491X336K025AT	33	X	10%			500	
80-T491X476K025	T491X476K025AT	47	X	10%			500	
80-T491X686K025	T491X686K025AT	68	X	20%			500	

Tantalum Caps, SMD

KEMET

MOUSER STOCK NO.	KEMET Part Number	Value (µF)	Case Code	Tol.±	Price Each		7 Inch Reel Qty.	Price Per Piece
					1	10		
<b>35 Volt Rating @ 85°C (23 Volt Rating @ 125°C)</b>								
80-T491A104K035	T491A104K035AT	0.10	A	10%			2000	
80-T491A154K035	T491A154K035AT	0.15	A	10%			2000	
80-T491A224K035	T491A224K035AT	0.22	A	10%			2000	
80-T491A334K035	T491A334K035AT	0.33	A	10%			2000	
80-T491A474K035	T491A474K035AT	0.47	A	10%			2000	
80-T491B474K035	T491B474K035AT	0.47	B	10%			2000	
80-T491A684K035	T491A684K035AT	0.68	A	10%			2000	
80-T491B684K035	T491B684K035AT	0.68	B	10%			2000	
80-T491A105K035	T491A105K035AT	1.0	A	10%			2000	
80-T491B105K035	T491B105K035AT	1.0	B	10%			2000	
80-T491B105M035	T491B105M035AT	1.0	B	20%			2000	
80-T491B155K035	T491B155K035AT	1.5	B	10%			2000	
80-T491C155K035	T491C155K035AT	1.5	C	10%			500	
80-T491B225K035	T491B225K035AT	2.2	B	10%			2000	
80-T491C225K035	T491C225K035AT	2.2	C	10%			500	
80-T491C225M035	T491C225M035AT	2.2	C	20%			500	
80-T491B335K035	T491B335K035AT	3.3	B	10%			2000	
80-T491C335K035	T491C335K035AT	3.3	C	10%			500	
80-T491C335M035	T491C335M035AT	3.3	C	20%			500	
80-T491C475K035	T491C475K035AT	4.7	C	10%			500	
80-T491D475M035	T491D475M035AT	4.7	D	20%			500	
80-T491C685K035	T491C685K035AT	6.8	C	10%			500	
80-T491D685K035	T491D685K035AT	6.8	D	10%			500	
80-T491D106K035	T491D106K035AT	10	D	10%			500	
80-T491D156K035	T491D156K035AT	15	D	10%			500	
80-T491D156M035	T491D156M035AT	15	D	20%			500	
80-T491X156K035	T491X156K035AT	15	X	10%			500	
80-T491X226K035	T491X226K035AT	22	X	10%			500	
80-T491X226M035	T491X226M035AT	22	X	20%			500	
80-T491X336K035	T491X336K035AT	33	X	10%			500	
80-T491X476K035	T491X476K035AT	47	X	10%			500	
<b>50 Volt Rating @ 85°C (33 Volt Rating @ 125°C)</b>								
80-T491A104K050	T491A104K050AT	0.10	A	10%			2000	
80-T491A154K050	T491A154K050AT	0.15	A	10%			2000	
80-T491B224K050	T491B224K050AT	0.22	B	10%			2000	
80-T491B334K050	T491B334K050AT	0.33	B	10%			2000	
80-T491B474K050	T491B474K050AT	0.47	B	10%			2000	
80-T491C474K050	T491C474K050AT	0.47	C	10%			500	
80-T491B684K050	T491B684K050AT	0.68	B	10%			2000	
80-T491C684K050	T491C684K050AT	0.68	C	10%			500	
80-T491C105K050	T491C105K050AT	1.0	C	10%			500	
80-T491D155K050	T491D155K050AT	1.5	D	10%			500	
80-T491C155K050	T491C155K050AT	1.5	C	10%			500	
80-T491D225K050	T491D225K050AT	2.2	D	10%			500	
80-T491C225K050	T491C225K050AT	2.2	C	10%			500	
80-T491D335K050	T491D335K050AT	3.3	D	10%			500	
80-T491D475K050	T491D475K050AT	4.7	D	10%			500	
80-T491D475M050	T491D475M050AT	4.7	D	20%			500	
80-T491X685K050	T491X685K050AT	6.8	X	10%			500	
80-T491D685K050	T491D685K050AT	6.8	D	10%			500	
80-T491X106M050	T491X106M050AT	10	X	20%			500	
80-T491X156K050	T491X156K050AT	15	X	10%			500	



## T494 SERIES SOLID TANTALUM CHIP CAPACITORS, LOW ESR, INDUSTRIAL GRADE

For quantities greater than listed, call for quote.

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RoHS Compliant

MOUSER STOCK NO.	KEMET Part Number	Value (µF)	Case Code	Tol.±	Price Each		7 Inch Reel Qty.	Price Per Piece
					1	10		
<b>3 Volt Rating @ 85°C (2 Volt Rating @ 125°C)</b>								
80-T494A336K003	T494A336K003AT	33	A	10%			2000	
<b>4 Volt Rating @ 85°C (2.7 Volt Rating @ 125°C)</b>								
80-T494A475K004	T494A475K004AT	4.7	A	10%			2000	
80-T494A685K004	T494A685K004AT	6.8	A	10%			2000	
80-T494B106K004	T494B106K004AT	10	B	10%			2000	
80-T494C107K004	T494C107K004AT	100	C	10%			500	
80-T494D337K004	T494D337K004AT	330	D	10%			500	
80-T494X108K004	T494X108K004AT	1000	X	10%			500	
<b>6 Volt Rating @ 85°C (4 Volt Rating @ 125°C)</b>								
80-T494A106K006	T494A106K006AT	10	A	10%			2000	
80-T494B156K006	T494B156K006AT	15	B	10%			2000	
80-T494C226K006	T494C226K006AT	22	C	10%			500	
80-T494D107K006	T494D107K006AT	100	D	10%			500	
80-T494D157K006	T494D157K006AT	150	D	10%			500	
80-T494D227K006	T494D227K006AT	220	D	10%			500	
80-T494D337K006	T494D337K006AT	330	D	10%			500	
80-T494X477K006	T494X477K006AT	470	X	10%			500	
<b>10 Volt Rating @ 85°C (7 Volt Rating @ 125°C)</b>								
80-T494A225K010	T494A225K010AT	2.2	A	10%			2000	
80-T494A475K010	T494A475K010AT	4.7	A	10%			2000	
80-T494B475K010	T494B475K010AT	4.7	B	10%			2000	
80-T494A106K010	T494A106K010AT	10	A	10%			2000	
80-T494B106K010	T494B106K010AT	10	B	10%			2000	
80-T494B226K010	T494B226K010AT	22	B	10%			2000	
80-T494B226M010	T494B226M010AT	22	B	20%			2000	
80-T494B336K010	T494B336K010AT	33	B	10%			2000	
80-T494C336K010	T494C336K010AT	33	C	10%			2000	
80-T494C476K010	T494C476K010AT	47	C	10%			500	
80-T494D686K010	T494D686K010AT	68	D	10%			500	
80-T494D107K010	T494D107K010AT	100	D	10%			500	
80-T494D107M010	T494D107M010AT	100	D	20%			500	
80-T494D157K010	T494D157K010AT	150	D	10%			500	
80-T494D227K010	T494D227K010AT	220	D	10%			500	
80-T494X227K010	T494X227K010AT	220	X	1				