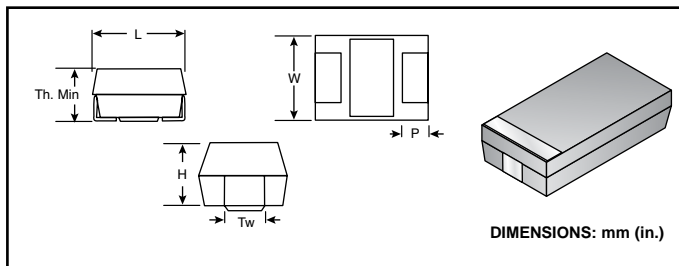


VISHAY / SPRAGUE Solid Tantalum Chip Capacitors

RoHS Compliant This product is RoHS compliant.



Code	Full Reel Qty.	EIA Code	L	W	H	P	Tw	Th
A	2000	3216	3.2±.20 (.126±.008)	1.6 ±.20 (.063±.008)	1.6±.20 (.063±.008)	.80±.30 (.031±.012)	1.2±.10 (.047±.004)	.70 (.28)
B	2000	3528	3.5±.20 (.138±.008)	2.8±.20 (.110±.008)	1.9±.20 (.075±.008)	.80±.30 (.031±.012)	2.2±.10 (.087±.004)	.70 (.028)
C	500	6032	6.0±.30 (.236±.012)	3.2±.30 (.126±.012)	2.5±.30 (.098±.012)	1.3±.30 (.051±.012)	2.2±.10 (.087±.004)	1.0 (.039)
D	500	7343	7.3±.30 (.287±.012)	4.3±.30 (.170±.012)	2.8±.30 (.110±.012)	1.3 ±.30 (.051±.012)	2.4±.10 (.095±.004)	1.0 (.039)
E	400	7343H	7.3±.30 (.287±.012)	4.3±.30 (.170±.012)	4.0±.30 (.158±.012)	1.3 ±.30 (.051±.012)	2.4±.10 (.095±.004)	1.0 (.039)

593D SERIES: SOLID TANTALUM CHIP CAPACITORS

- Features:**
- Operating temperature: -55°C to +85°C (To +125°C with voltage derating)
 - Compatible with "High Volume" automatic pick and place equipment.
 - High ripple current carrying capability
 - Meets IEC Specification QC300801/US0001 and EIA 535BAAE
 - Low ESR

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Vishay Part No.	Value (µF)	Case Size	Tol.± %	Price Each			
					1	50	100	500
6.3 Volt								
74-593D6.3V330	593D337X96R3E2T	330	E	10				
74-593D6.3V330E	593D337X06R3E2T	330	E	20				
10 Volt								
74-593D10V33C	593D336X9010C2T	33	C	10				
74-593D10V100	593D107X9010D2T	100	D	10				
74-593D10V100D	593D107X0010D2T	100	D	20				
74-593D10V220D	593D227X9010D2T	220	D	10				
16 Volt								
74-593D16V10C	593D106X0016C2T	10	C	20				
74-593D16V22	593D226X9016C2T	22	C	10				
74-593D16V33D	593D336X9016D2T	33	D	10				
74-593D16V47C	593D476X9016C2T	47	C	10				
74-593D16V100	593D107X9016D2T	100	D	10				
74-593D16V100E	593D107X9016E2T	100	E	10				
20 Volt								
74-593D20V10B	593D106X9020B2T	10	B	10				
74-593D20V33D	593D336X9020D2T	33	D	10				
74-593D20V68E	593D686X9020E2T	68	E	10				
74-593D20V100E	593D107X9020E2T	100	E	10				
25 Volt								
74-593D25V10	593D106X9025C2T	10	C	10				
74-593D25V22D	593D226X9025D2T	22	D	10				
74-593D25V33D	593D336X9025D2T	33	D	10				
35 Volt								
74-593D35V10D	593D106X9035D2T	10	D	10				
74-593D35V22E	593D226X0035E2T	22	E	2				
50 Volt								
74-593D50V4.7D	593D475X9050D2T	4.7	D	10				
74-593D50V10E	593D106X9050E2T	10	E	10				

293D SERIES: SOLID TANTALUM CHIP CAPACITORS, COMMERCIAL

- Features:**
- Operating temperature: -55°C to +85°C (To +125°C with voltage derating)
 - Compatible with "High Volume" automatic pick and place equipment.
 - Optical character recognition qualified
 - Meets IEC Specification QC300801/US0001 and EIA 535BAAC

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Vishay Part No.	Value (µF)	Case Size	Tol.± %	Price Each		
					1	50	100
6.3 Volt							
74-293D106X96R3A2TE3	293D106X96R3A2TE3	10	A	10			
74-293D106X96R3B2TE3	293D106X96R3B2TE3	10	B	10			
74-293D226X96R3A2TE3	293D226X96R3A2TE3	22	A	10			
74-293D476X96R3B2TE3	293D476X96R3B2TE3	47	B	10			
74-293D107X96R3D2TE3	293D107X96R3D2TE3	100	D	10			
10 Volt							
74-293D225X0010A2TE3	293D225X0010A2TE3	2.2	A	20			
74-293D225X9010A2TE3	293D225X9010A2TE3	2.2	A	10			
74-293D475X9010A2TE3	293D475X9010A2TE3	4.7	A	10			
74-293D475X9010B2TE3	293D475X9010B2TE3	4.7	B	10			
74-293D685X9010A2TE3	293D685X9010A2TE3	6.8	A	10			
74-293D106X9010A2TE3	293D106X9010A2TE3	10	A	10			
74-293D106X0010B2TE3	293D106X0010B2TE3	10	B	20			
74-293D106X9010B2TE3	293D106X9010B2TE3	10	B	10			
74-293D226X9010B2TE3	293D226X9010B2TE3	22	B	10			
74-293D336X9010B2TE3	293D336X9010B2TE3	33	B	10			
74-293D336X9010D2TE3	293D336X9010D2TE3	33	D	10			
74-293D476X9010C2TE3	293D476X9010C2TE3	47	C	10			
74-293D476X9010D2TE3	293D476X9010D2TE3	47	D	10			
74-293D107X9010D2TE3	293D107X9010D2TE3	100	D	10			

293D SERIES: SOLID TANTALUM CHIP CAPACITORS, COMMERCIAL (CONT.)

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Vishay Part No.	Value (µF)	Case Size	Tol.± %	Price Each		
					1	50	100
10 Volt (Cont.)							
74-293D227X9010D2TE3	293D227X9010D2TE3	220	D	10			
74-293D227X9010E2TE3	293D227X9010E2TE3	220	E	10			
16 Volt							
74-293D105X0016A2TE3	293D105X0016A2TE3	1.0	A	20			
74-293D105X9016A2TE3	293D105X9016A2TE3	1.0	A	10			
74-293D225X9016A2TE3	293D225X9016A2TE3	2.2	A	10			
74-293D335X9016A2TE3	293D335X9016A2TE3	3.3	A	10			
74-293D475X9016A2TE3	293D475X9016A2TE3	4.7	A	10			
74-293D475X9016B2TE3	293D475X9016B2TE3	4.7	B	10			
74-293D106X9016A2TE3	293D106X9016A2TE3	10	A	10			
74-293D106X9016B2TE3	293D106X9016B2TE3	10	B	10			
74-293D106X0016C2TE3	293D106X0016C2TE3	10	C	20			
74-293D106X9016C2TE3	293D106X9016C2TE3	10	C	10			
74-293D226X9016B2TE3	293D226X9016B2TE3	22	B	10			
74-293D226X9016C2TE3	293D226X9016C2TE3	22	C	10			
74-293D226X9016D2TE3	293D226X9016D2TE3	22	D	10			
74-293D336X9016D2TE3	293D336X9016D2TE3	33	D	10			
74-293D476X9016C2TE3	293D476X9016C2TE3	47	C	10			
74-293D476X9016D2TE3	293D476X9016D2TE3	47	D	10			
74-293D686X9016D2TE3	293D686X9016D2TE3	68	D	10			
74-293D107X9016D2TE3	293D107X9016D2TE3	100	D	10			
74-293D107X9016E2TE3	293D107X9016E2TE3	100	E	10			
20 Volt							
74-293D105X9020A2TE3	293D105X9020A2TE3	1.0	A	10			
74-293D225X0020B2TE3	293D225X0020B2TE3	2.2	B	20			
74-293D225X9020B2TE3	293D225X9020B2TE3	2.2	B	10			
74-293D335X9020B2TE3	293D335X9020B2TE3	3.3	B	10			
74-293D475X0020B2TE3	293D475X0020B2TE3	4.7	B	20			
74-293D475X9020C2TE3	293D475X9020C2TE3	4.7	C	10			
74-293D106X9020B2TE3	293D106X9020B2TE3	10	B	10			
74-293D106X0020C2TE3	293D106X0020C2TE3	10	C	20			
74-293D226X9020C2TE3	293D226X9020C2TE3	22	C	10			
74-293D226X0020D2TE3	293D226X0020D2TE3	22	D	20			
74-293D226X9020D2TE3	293D226X9020D2TE3	22	D	10			
74-293D336X9020D2TE3	293D336X9020D2TE3	33	D	10			
74-293D476X9020D2TE3	293D476X9020D2TE3	47	D	10			
74-293D686X9020D2TE3	293D686X9020D2TE3	68	D	10			
74-293D107X9020E2TE3	293D107X9020E2TE3	100	E	10			
25 Volt							
74-293D474X9025A2TE3	293D474X9025A2TE3	0.47	A	10			
74-293D105X9025A2TE3	293D105X9025A2TE3	1.0	A	10			
74-293D105X0025B2TE3	293D105X0025B2TE3	1.0	B	20			
74-293D225X9025B2TE3	293D225X9025B2TE3	2.2	B	10			
74-293D475X9025C2TE3	293D475X9025C2TE3	4.7	C	10			
74-293D106X9025C2TE3	293D106X9025C2TE3	10	C	10			
74-293D106X0025D2TE3	293D106X0025D2TE3	10	D	20			
74-293D106X9025D2TE3	293D106X9025D2TE3	10	D	10			
74-293D226X9025D2TE3	293D226X9025D2TE3	22	D	10			
74-293D336X9025E2TE3	293D336X9025E2TE3	33	E	10			
35 Volt							
74-293D104X9035A2TE3	293D104X9035A2TE3	0.1	A	10			
74-293D334X9035A2TE3	293D334X9035A2TE3	0.33	A	10			
74-293D105X9035A2TE3	293D105X9035A2TE3	1.0	A	10			
74-293D105X9035B2TE3	293D105X9035B2TE3	1.0	B	10			
74-293D225X9035B2TE3	293D225X9035B2TE3	2.2	B	10			
74-293D225X9035C2TE3	293D225X9035C2TE3	2.2	C	10			
74-293D475X9035C2TE3	293D475X9035C2TE3	4.7	C	10			
74-293D685X9035D2TE3	293D685X9035D2TE3	6.8	D	10			
74-293D106X0035D2TE3	293D106X0035D2TE3	10	D	20			
74-293D106X9035D2TE3	293D106X9035D2TE3	10	D	10			
74-293D226X9035E2TE3	293D226X9035E2TE3	22	E	10			
50 Volt							
74-293D104X9050A2TE3	293D104X9050A2TE3	0.1	A	10			
74-293D105X0050C2TE3	293D105X0050C2TE3	1.0	C	20			
74-293D105X9050C2TE3	293D105X9050C2TE3	1.0	C	10			
74-293D475X9050D2TE3	293D475X9050D2TE3	4.7	D	10			
74-293D685X9050D2TE3	293D685X9050D2TE3	6.8	D	10			
74-293D106X9050E2TE3	293D106X9050E2TE3	10	E	10			