

TUBULAR LOWPASS FILTERS

Frequency (MHz)	Part Number	Insertion Loss (dB)	VSWR (:1)	Rejection (dB)	From (MHz)	To (MHz)	Rejection (dB)	From (MHz)	To (MHz)	Rejection (dB)	From (MHz)	To (MHz)	Size (L) (Inches)	Size (W) (Inches)	Size (D) (Inches)
14	TLC14-3EF1	0.6	1.5	30	21.5								16.25	1.25	1.25
20	TLC20-3EF1	0.5	1.5	30	32	32							11.84	1.25	1.25
30	TLC30-4EF7	0.5	1.5	40	43								9.84	1.25	1.25
30	TLC30-5EE3	0.6	1.5	50	41								14.84	1.25	1.25
30	TLC30-7EF7	0.5	1.5	40	43										
30	TLC30-6FE1	0.65	1.5	60	40.5	40.5							17.84	1.25	1.25
44	TLC44-7EE2	0.8	1.5	60	56	56							14.84	1.25	1.25
45	TLC45-4EF1	0.4	1.5	40	64.5	64.5							8.25	1.25	1.25
50	TLC50-6FE2	0.6	1.5	60	67	67							11.84	1.25	1.25
50	TLA50-5AB2	0.85	1.5	40	65		60	75					8.125	0.75	0.75
50	TLA50-5EF2	0.9	1.5	40	65		60	75	60	75	250				
50	TLA50-7EF1	1.2	1.5	60	63										
50	TLC50-5EF1	0.5	1.5	50	69	69							9.84	1.25	1.25
50	TLA50-7FE1	1.2	1.5	60	63	63							12.625	0.75	0.75
60	TLA60-5AB1	0.8	1.5	50	83										
60	TLA100-5AB	0.8	1.5	50	138								4.875	0.75	0.75
75	TLC75-6EF1	0.55	1.5	60	102	102							8.84	1.25	1.25
76	TLC76-7EE2	0.7	1.5	60	98								10.34	1.25	1.25
100	TLC100-6FE2	0.5	1.5	60	134	134							7.34	1.25	1.25
100	TLP100-3FE34	0.9	1.5	30	153	153							4.05	0.5	0.5
120	TLP-T-12981	3	1.5	40	192	192	70	750	1000			0			
125	TLC125-6EF1	0.5	1.5	60	169								6.34	1.25	1.25
125	TLC100-5EF1	0.4	1.5	50	140								5.84	1.25	1.25
135	TLC135-7EE2	0.7	1.5	60	173								7.34	1.25	1.25
200	TLC200-2FE1	0.3	1.5	25	400		25	400	700				3.34	1.25	1.25
200	TLC200-5EF1	0.4	1.5	50	276	276							4.34	1.25	1.25
225	TLP225-2XC1	0.4	1.5	40	650	1500							2.084	0.5	0.5
230	TLC230-7EE1	0.6	1.5	60	290		60	290	2300				5.34	1.25	1.25
300	TLP300-4TS1	0.9	1.5	40	429	429							2.8	0.5	0.5
300	TLP300-4AB4	0.9	1.5	40	435	435							2.55	0.5	0.5
300	TLP300-4EF3	0.9	1.5	40	429	429							2.3	0.5	0.5
316	TLC316-6EF1	0.5	1.5	60	425	425							4.84	1.25	1.25
400	TLC400-7EE1	0.6	1.5	60	500	500							5.84	1.25	1.25
450	TLC450-6EF1	0.5	1.5	60	605	605							4.25	1.25	1.25
500	TLP-T-11127	3	1.5									0			
500	TLP-T-11128	3	1.5									0			
700	TLC700-6EF	0.5	1.5	60	945	945							4.84	1.25	1.25
700	TLP-T-11051	0.9	1.5	50	980	980	40	980	2800			0			
700	TLA700-5EF1	0.6	1.5	50	966								2.125	0.75	0.75
700	TLA700-7EF1	0.6	1.5	50	966										
742	TBA742-28-7SS	3		30	698	716	30	777		60	2184	2268			

860	TBA860-19-7SS	3		30	698	825	30	1710		60	2553	2610			
881.5	TBA881.5-25-7SS	3		30	698	849	30	1710		60	2607	2682			
1000	TLC1000-5EF	0.4	1.5	50	1375	1375							3.34	1.25	1.25
1000	TLC1000-2EF	0.3	1.5	25	2000	2000	25	2000	3500				1.34	1.25	1.25
1000	TLL1-1000-5SS1	1	1.43	40	2400		50	4200		50	5000	7000			
1000	TLL1-1000-5SS1	1	1.43	40	2400		50	4200		50	5000	7000	1.2	0.38	0.38
1000	TLA1000-6EF3	0.8	1.5	60	1340		52	1300							
1200	TLA1200-7EF1	0.95	1.6	22	1320		55	1560					3.125	0.75	0.75
1225	TLS1225-5EF1	0.4	1.5	50	1840	1840							5.56	0.75	0.75
1600	TLP-T-14414		1.5	40	3000	3000	50	3000	20000						
1800	TLL1800-4SS1	1	1.5	20	4000										
1800	TLP1800-4TS1	0.5	1.5	45	3000		45	3600							
1800	TLP1800-7EE1	1.2	1.5	35	2050	2050	60	2270	2270				3.3	1.25	1.25
1800	TLL1800-4SS1	1	1.43	20	4000								3	2	
2000	TLP2000-5FE	0.8	1.2	50	2900	2900							2.05	0.5	0.5
3600	TLX3600-5EF1	1.2	1.5	40	4200		40	4200	10000				2.5	0.99	0.99
4400	TLL4400-4SS1	1	1.5	20	8000										
4400	TLL4400-4SS1	1	1.43	20	8000								3	2	
5000	TLL100-5000-5SS1	0.8	1.43	40	8000		60	10000							
5000	TLL100-5000-5SS1	0.8	1.43	40	8000		60	10000					0.97	0.38	0.38