

# LOWPASS FILTERS

Cutoff Frequency (MHz)	Part Number	Insertion Loss (dB)	VSWR (___:1)	Rejection (dB) (1)	From (MHz) (1)	To (MHz) (1)	Rejection (dB) (2)	From (MHz) (2)	To (MHz) (2)	Rejection (dB) (3)	From (MHz) (3)	To (MHz) (3)	Size (L) (inches)	Size (W) (inches)	Size (D) (inches)
20	TLP-L-14177	3	2	52	40	300									
20	TLP-L-14184	3	1.5												
24	TLP-L-14843	0.3	1.5	20	41	41	70	204	204						
30	TLP-L-14842	1	1.43	70	204	1000							1.969	0.787	0.59
30	TLP-L-14842	0.3	1.5	70	204	204									
38	TLP-L-14838	0.3	1.5	20	62.5	62.5	60	212	212						
39	TLP-L-14471	3	1.22	60	61	61									
40	TLL40-7SS1	1	1.5	60	55								17.188	1.25	1.25
42	TLP-L-10049	0.5	1.43	50	60	60	50	60	90	40	90	120	3	1	1
45	TLP-L-15325	3	1.5	25	75	75									
50	TLL50-7SS1	1	1.5	60	61								17.188	1.25	1.25
50	TLP-L-10057		1.3	50	80								4	0.94	0.94
50	TLP-L-12651	3	1.5	50	80	80									
50	TLP-L-14837	0.3	1.5	60	212	212									
55	TLP-L-06331	3	1.5	23	65	65									
61	TLP-L-10050	0.5	1.43	50	84	84	50	84	126	40	126	168	3	1	1
65	TLP-L-15305	3	1.5	25	114	114									
70	TLP-L-14704	3	1.5	50	150	1000									
70	TLP-L-15220	1	1.5	15	85	85									
71	TLP-L-14958	0.3	1.5	60	216	216									
80	TLP-L-15217	1.3	1.5	25	95	95									
85	TLP-L-15180	1	1.5	30	90	90	50	250	1300						
85	TLP-L-15245	1	1.5	30	90	90	50	250	1300						
86	TLP-L-15306	3	1.5	25	155	155									
88	TLP-L-10051	0.5	1.43	50	122	122	50	122	183	40	183	244	3	1	1
88	TLP-L-10135	0.5	1.5	30	225	2000							1.5	0.5	0.5
88	TLP-L-15354	1	1.5	60	109	1000									
88	TLP-L-15354	1	1.5	60	109	1000							4.5	1.25	1.25
100	TLP-L-14879	1.5	1.3	2.5	100	100	20	120	120	50	200	200			
100	TLP-L-15410	1													
115	TLP-L-14626	1	1.5	40	170	600									
120	TLP120-4SS2	0.6	1.5	40	192		70	750	1000				6.2	0.5	0.5
120	TLP-L-14920	2	1.5	20	140	140									
150	TLP-L-14492	1	1.3	30	240	240									
150	TLP-L-15219	1	1.5	25	180	180									
174	TLP-L-10052	1	1.43	50	216	216	50	216	324	40	324	432	3	1	1
186	TLP-L-15085	1	1.2	20	225	225	50	255	3000						
200	TLP-L-15420	1	1.43	20	300		40	400	1000				1.969	0.787	0.59
200	TLP-L-15420	0.35	1.4	20	300	300	30	350	350	40	400	1000			

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250	TLP-L-15109	1	1.5	40	400	3000									
270	TLP-L-14729	1	1.4	60	480	4100									
273	TLP-L-14694	1	1.4	40	390	18000									
275	TLP-L-14357	1	1.22	30	380	380	40	414	417						
275	TLP-L-15326	3	1.5	25	494.5	494.5									
300	TLL300-7SS1	0.6	1.5	60	440								8.188	1.25	1.25
347	TLP-L-15327	3	1.5	25	624	624									
350	TLP-L-15231	1.5	1.5	40	400	400									
375	TLP-L-10676	0.3	1.25	40	474								3.525	3.198	1.25
400	TLP-L-10060	0.5	1.43	50	450	45	50	450	675	40	675	900	3	1	1
400	TLP-L-14780	1	1.4	20	450	1000									
400	TLP-L-14913	1	1.4	20	450	1000									
400	TLP-L-15035	1	1.5	12	500	4000									
400	TLP-L-15580	0.6	1.3	30	450		40	470							
401.585	TLP-L-15015	0.6	1.5	40	600	1800									
412	TLP-L-15328	3	1.5	25	740	740									
450	TLP-L-10058		1.43	50	900	900							2.5	1	0.5
450	TLP-L-10058		1.43	50	900	900							2.5	1	0.5
450	TLP-L-10132	0.5	1.5	40	1200	2000							1.5	0.5	0.5
470	TLP-L-12700	3	1.5	65	640	2000									
500	TLP-L-15086	1	1.2	20	600	600	50	700	3000						
526	TLP-L-14695	1	1.4	65	700	18000									
540	TLP-L-14730	0.75	1.4	60	960	4100									
592	TLP-L-10677	0.3	1.25	40	750								4.7	1.861	
592	TLP-L-11108	0.4	1.25	38	750								2.36	2.75	1.25
600	TLP-L-10522	0.6	1.5	912	30										
640	TLC640-5EE	0.5	1.5	33	800								6.84	1.25	1.25
800	TLP-L14023	1	1.43	45	1152		50	1782	4000	30	4000	7500	1.969	0.787	0.59
800	TLP-L-14023	1		45	1152	1728	50	1782	7500	12	7500	18000			
828.9	TLP-L-10047		1.43	46	950	2150							1.5	0.5	0.5
828.9	TLP-L-10055		1.43	46	950	2150							1.5	0.5	0.5
900	TLL900-7SS1	1.3	1.5	50	1086								3.82	0.5	0.5
1000	TLL1-1000-	1	1.43	40	2400	2400	50	4200	4200	50	5000	7000	1.2	0.38	0.38
1000	TLP-L-10089	0.5	1.5	60	2000	2000							1.5	0.5	0.5
1000	TLP-L-10674	0.4	1.25	25	1174								3.1	1.5	1.5
1000	TLP-L-11186	0.4	1.5	20	1174								3.1	1.5	1.55
1100	TLP-L-10306	0.3	1.38	25	1875	2250	40	2250	2400	50	2400	5500	8.75	2.15	0.688
1100	TLP-L-10523	0.5	1.3	45	1800								1.5	0.5	0.5
1100	TLP-L-10681	1.5	1.43	35	1235								1.6	0.4	0.4

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1200	TLP-L-14902	0.7	1.23	21	1546	3100	30	3100	6300	52	6300	7400			
1206	TLP-L-14915	2.5	1.5	30	1300	1300									
1260	TLP-L-14731	0.5	1.4	60	2240	5600									
1260	TLP-L-14732	0.5	1.4	60	3040	7600									
1300	TLP-L-10618	0.5	1.5										1.5	0.5	0.4
1315	TLC1300-7SS	1	1.5	45	1500		30	1428					2.19	0.113	0.113
1400	TLP-L-14763	0.4	1.3	10	2800	5499	40	5500	6499	45	6500	12000			
1450	TLP-L-15084	2	1.43	20	1650		50	1900	3000				1.969	0.787	0.59
1450	TLP-L-15084	1	1.2	20	1650	1650	50	1900	3000						
1500	TLP1300-5XX	0.5	1.4	45	1900								3.25		0.8
1500	TLP-L-10327	0.4	1.4	35	2000		60	3000		80	4000	24000	1.35	0.4	0.25
1525	TLP-L-14367	1	1.5	15	1900	1900									
1550	TLL1550-8SS1	1.2	1.5	60	1890								3.825	0.5	0.5
1580	TLP-L-14601	1	1.5	23	1700	1700	44	1840	1840	50	1930	5000			
1606	TLP-L-10730	3	1.43	75	1880	1940	85	1940	9000						
1620	TLP-L-14284	1	1.5	60	2000	4400									
1630	TLP-L-10648	4	1.5	50	2000	2160							1.5	0.5	
1700	TLP-L-15594	0.3	1.4												
1700	TLP-L-15595	0.3	1.4												
1800	TLL1800-4SS1	1	1.5	20	4000	4000							2.5	1	0.5
1800	TLP-L-10086	1.2	1.5	45	2100	6000							1.5	0.5	0.5
1800	TLP-L-15309	3	1.5	50	2140	2140									
1850	TLP-L-10028	0.65	1.43	65	2400		65	10000		60	11000		2.48	0.84	0.4
1850	TLP-L-14605	1	1.5	30	2900	2900									
1950	TLP-L-14726	1	1.5	35	2110	2170									
1986	TLP-L-15038	2	1.5	50	2500	15000									
1986.5	TLP-L-15038	2	1.5	50	2500	15000									
2000	TLP-L-11199	0.5	1.92	40	3000	18000									
2000	TLP-L-14360	0.5	2	40	3000	3000	40	3000	18000						
2000	TLP-L-14360	0.5	2	40	3000	3000	40	3000	18000						
2000	TLP-L-14479	1	1.5	40	5000	19000									
2000	TLP-L-14500	0.5	2	40	3000	18000									
2050	TLP-L-10524	0.4	1.5	50	2450		50	2451	12400				2.48	0.84	0.4
2500	TLP-L-14319	0.5		50	4880	4880									
2500	TLP-L-15120	1	1.5	40	5000	20000									
2510	TLP-L-14855	0.5	1.5	40	4800	4800									
2690	TLP-L-10880	3	1.92	120	3600	8500							2.5	0.8	0.35
2695	TLP-L-15170	0.15	1.22	25	3800	3999	40	4000	4999	60	5000	13999			
3000	TLP-L-10033	1.2	1.5	80	4800								4	0.94	0.94

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3700	TLP-L-11151	0.5	1.92	20	4400	10000							1.25	0.88	0.88
3800	TLP-L-14896	1.25	1.5	3	4100	4100	20	4230	4230	30	4250	4250			
3870	TLP-L-14733	0.5	1.4	60	6880	17200									
4000	TLP-L-10030		1.43	50	8000								1.25	0.5	0.5
4400	TLL4400-4SS1	1	1.5	20	8000	8000							2.5	1	0.5
4400	TLP-L-10087	1	1.5	42	5500	5500							1.5	0.5	0.5
4500	TLP-L-11153	2.3	1.92	85	5400	14000							1.5	0.4	0.4
4500	TLP-L-14487	1	1.5	40	5600	5600									
5000	TLL100-5000-	0.8	1.43	40	8000	8000	60	10000	10000				0.97	0.38	0.38
5000	TLP-L-15486	1	1.25	45	7000										
5040	TLP-L-14734	0.5	1.4	60	8960	22400									
5120	TLP-L-15507	2.1	1.5	70	6400										
6000	TLP-L-11152	0.5	1.92	20	7000	20000							1	0.88	0.88
6500	TLP-L-15335	3	1.5	25	11500	11500									
7800	TLP-L-14963	1.5	1.5	28	8400	8400	40	8700	8700	50	9000	9000			
8000	TLP-L-10092	3	1.33	60	10800	10800							1.5	0.5	0.5
8000	TLP-L-15030	1	1.2	20	10020	10020	40	12010	12010	60	15000	15000			
8000	TLP-L-15528	3	1.43	30	8350										
12000	TLP-L-14923	0.6	1.43	60	26500								1.2	0.25	0.25
12400	TLP-L-14923	1	1.5	30	14100	14100	60	16600	16600						
18000	TLP-L-10112	1.8	1.67	20	18700	18700	20	18700	34000				1.25	0.48	0.35