

Low Pass Filter

LPF-EDU1330+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1	0.02	54.54	1	1.06
10	0.03	50.48	10	1.06
100	0.10	42.19	20	1.05
300	0.20	41.41	50	1.04
675	0.41	17.37	75	1.04
750	0.51	16.25	100	1.04
925	0.72	20.83	150	1.05
980	1.00	20.15	200	1.06
1000	1.15	36.21	250	1.07
1025	2.14	9.21	300	1.09
1035	3.35	5.93	350	1.11
1045	5.18	3.80	400	1.13
1050	6.29	3.05	450	1.16
1070	11.34	1.41	500	1.21
1110	22.25	8.00	550	1.25
1135	28.99	0.52	550	1.25
1160	35.85	0.51	600	1.32
1200	49.73	0.53	650	1.39
1230	68.91	0.57	700	1.50
2300	62.83	0.63	750	1.59
2825	41.01	0.44	800	1.75
3000	38.52	0.38	850	1.97
5400	21.87	3.32	900	2.34
6000	27.90	4.53	1000	4.34