

Ceramic High Pass Filter

HFTC-26+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS @ +25° C (dB)	INPUT RETURN LOSS @ +25° C (dB)	OUTPUT RETURNLOSS @ +25° C (dB)
1	105.97	0.04	0.04
50	88.02	0.13	0.09
100	82.97	0.16	0.12
200	77.72	0.22	0.15
410	70.73	0.28	0.20
835	60.71	0.36	0.30
1255	49.96	0.45	0.38
1420	44.90	0.47	0.42
1450	43.90	0.48	0.43
1500	42.16	0.50	0.44
1570	39.69	0.49	0.46
1705	34.66	0.54	0.52
1835	29.45	0.60	0.61
1955	24.36	0.70	0.73
2000	22.38	0.75	0.81
2070	19.22	0.89	0.94
2180	14.13	1.24	1.37
2290	9.14	2.16	2.40
2420	4.39	5.09	5.78
2510	2.58	8.94	10.46
2570	1.97	11.94	14.45
2785	1.26	18.72	20.47
3000	1.02	23.09	23.08
3055	0.98	24.00	23.65
3500	0.78	27.88	33.75
4000	0.79	17.43	17.91
4405	1.01	12.01	12.26
5000	1.25	9.70	9.88
5500	1.20	10.51	10.80
6000	0.96	14.46	14.85
7000	1.12	13.48	13.22
8000	2.81	5.06	4.95
9000	4.48	2.84	2.91
10000	4.94	2.64	2.66
11000	2.84	7.02	7.69
11570	10.08	2.49	2.99
11820	19.74	1.37	1.52
12320	32.59	1.36	1.30
12500	22.33	1.80	1.66
12680	12.16	3.32	2.99
14000	2.26	7.20	7.00

REV. X1
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