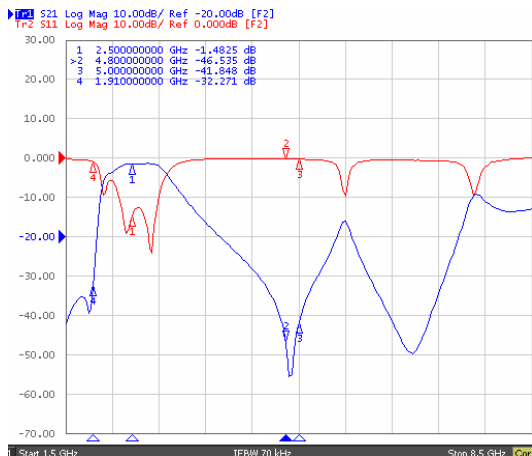


Electrical Characteristics

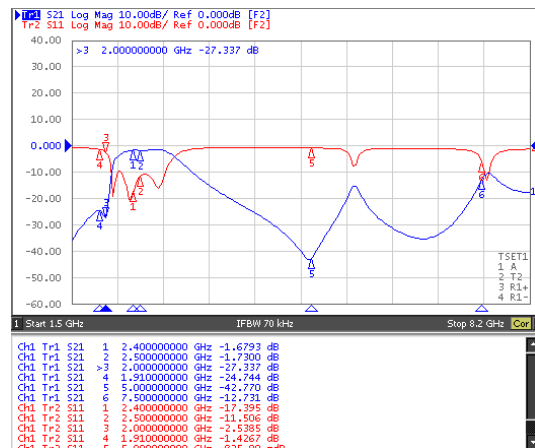
Part Number	Pass Band (GHz)	Impedance ()	VSWR	IL (dB)	Ripple (dB)	Attenuation
BPF2520T2450HA 1	2.4~2.5	50	2	1.5	0.6	40dB Min @ 880~960MHz 50dB Min @ 1200MHz 30dB Min @ 1710~1785MHz 25dB Min @ 1850~1910MHz 30dB Min @ 4800~5000MHz
BPF2520T2450HA 2	2.4~2.5	50	2	2.0	0.6	25dB Min @ 1750MHz 20dB Min @ 2000MHz 27dB Min @ 4800~ 5000MHz
BPF2520T2450HA 3	2.4~2.5	50	2	2.5	0.5	30dB Min @ 880~ 915MHz 18dB Min @ 1710~ 1990MHz 12dB Min @ 2100MHz 25dB Min @ 3200MHz 30dB Min @ 4800~ 5000MHz 30dB Min @ 7200~ 7500MHz
BPF2520T2450HA 4	2.4~2.5	50	2	2.5	0.6	40dB Min @ 880~ 915MHz 22dB Min @ 1710~ 1990MHz 20dB Min @ 2100MHz 27dB Min @ 4800~ 5000MHz
BPF2520T2450HA 5	2.4~2.5	50	2	2.5	0.5	35dB Min @ 880~ 915MHz 18dB Min @ 1710~ 1990MHz 12dB Min @ 2100MHz 30dB Min @ 3200MHz 30dB Min @ 4800~ 5000MHz 30dB Min @ 7200~ 7500MHz
BPF2520T2450HA 6	2.4~2.5	50	2	2.6	0.5	33dB Min @ 880~ 915MHz 16dB Min @ 1710~ 1990MHz 12dB Min @ 2100MHz 35dB Min @ 3200MHz 33dB Min @ 4800~ 5000MHz 33dB Min @ 7200~ 7500MHz
BPF3225T5500HA1	5.15~5.9	50	2	3.1	1.5	30dB Min @ 4000MHz 35dB Min @ 4500MHz 35dB Min @ 4600MHz

Test Instruments : Agilent E5071B/N5230A Vector Network Analyzer

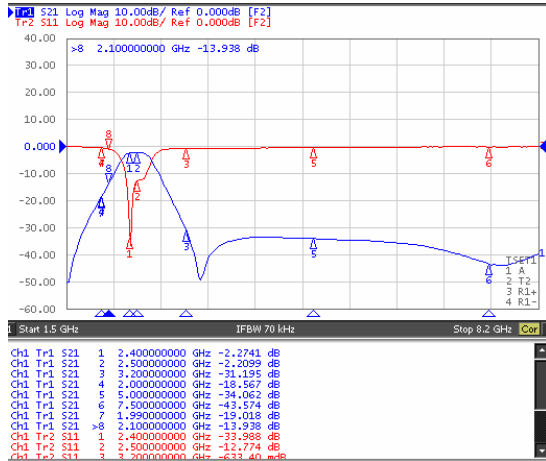
BPF2520T2450HA1



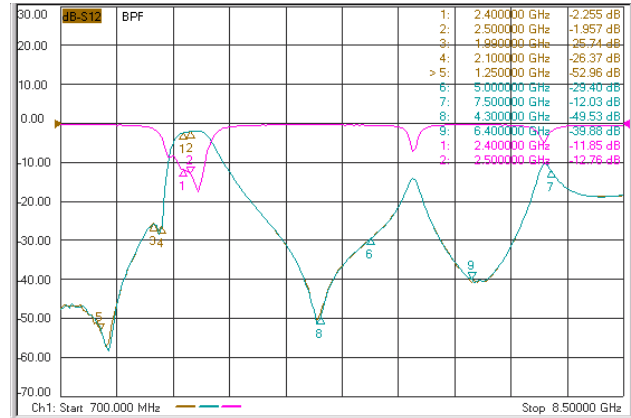
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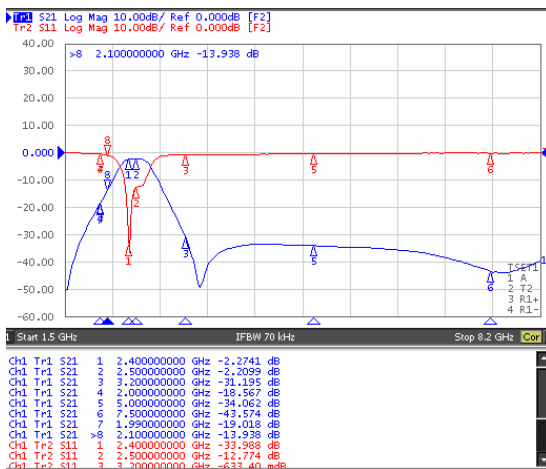
BPF2520T2450HA3



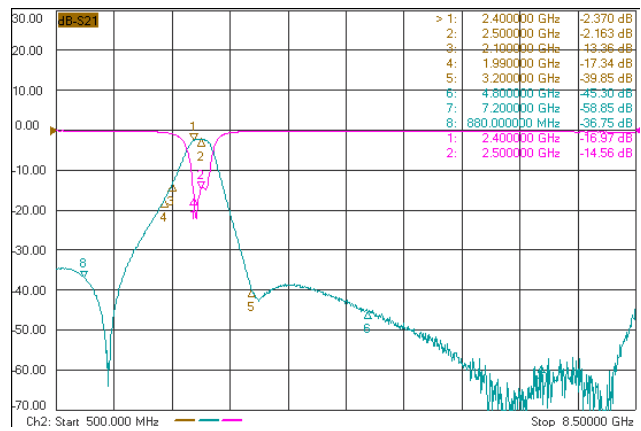
BPF2520T2450HA4



BPF2520T2450HA5



BPF2520T2450HA6



BPF3225T550HA1

