



Feature:

- Custom Specification Available
- Low Cost and Stable Temperature Characteristics
- Less Insertion Loss, Higher Attenuation
- **RoHS Compliant:**



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SPECIFICATIONS									
Part Number	Center Frequency (MHz)	Pole	Insertion Loss (dB)	Ripple (dB)	3dB Pass Band Width (kHz)	Stop Band Width		Terminating Impedance (K // pF)	Package
						(dB)	(KHz)		
BF10.7M7.5A	10.7	2	2.0	0.50	± 3.75	18	± 15	1.6 / 5	HC-49 / T
BF10.7M7.5B	10.7	4	2.0	1.0	± 3.75	40	± 12.5	1.5 / 4	HC-49 / Tx2
BF10.7M7.5C	10.7	6	3.0	2.0	± 3.75	60	± 12.5	1.6 / 4	HC-49 / TX3
BF10.7M12A	10.7	2	1.5	0.5	± 6.0	20	± 25	2.5	HC-49 / T
BF10.7M12B	10.7	4	2.0	1.0	± 6.0	40	± 20	2.0	HC-49 / Tx2
BF10.7M12C	10.7	6	3.0	2.0	± 6.0	60	± 20	2.0	HC-49 / Tx3
BF10.7M15A	10.7	2	1.5	0.5	± 7.5	18	± 25	2.0	HC-49 / T
BF10.7M15B	10.7	4	2.0	1.5	± 7.5	40	± 25	2.0	MF5
BF10.7M15C	10.7	6	3.0	2.0	± 7.5	60	± 22.5	2.0	MF6
BF10.7M15D	10.7	8	4.0	2.0	± 7.5	80	± 22.5	2.0	MF7
BF10.7M20A	10.7	2	2.0	0.5	± 10	18	± 32	2.0	HC-49 / T
BF10.7M20B	10.7	4	2.0	2.0	± 10	40	± 32	2.0	HC-49 / Tx2
BF10.7M20C	10.7	6	3.0	2.0	± 10	60	± 30	2.0	MF6
BF17.9M15A	17.9	2	1.5	1.0	± 7.5	18	± 25	1.5 or 2	UM1 / UM5
BF21.4M7.5A	21.4	2	2.0	1.0	± 3.75	20	± 20	1.0 / 5	UM1
BF21.4M7.5B	21.4	4	2.5	1.5	± 3.75	40	± 14	1.0 / 4	UM1x2
BF21.4M12A	21.4	2	1.5	0.5	± 6.0	20	± 25	1.5	UM1
BF21.4M12B	21.4	4	2	1.0	± 6.0	40	± 20	1.5	UM1x2
BF21.4M15A	21.4	2	1.5	0.5	± 7.5	18	± 25	1.5	UM1/UM5
BF21.4M15B	21.4	4	2.0	1.0	± 7.5	40	± 25	1.5	UM1x2
BF21.4M15C	21.4	6	3.0	2.0	± 7.5	60	± 24	1.5	MF9
BF21.5M15D	21.4	8	4.0	2.0	± 7.5	80	± 18.5	1.5	MF8
BF21.4M20A	21.4	2	2.0	0.5	± 10	18	± 32	1.5	UM1
BF21.4M20B	21.4	4	2.0	2.0	± 10	40	± 32	1.5	UM1x2
BF21.4M20C	21.4	6	3.0	2.0	± 10	60	± 30	1.5	MF9
BF21.4M15A	45	2	2.0	1.0	± 7.5	18	± 28	1.0	UM1
BF21.4M15B	45	4	3.0	1.0	± 7.5	30	± 25	1.0	UM1x2
BF45M20B	45	4	3.0	1.0	± 7.5	35	± 40	1.0	UM1x2
BF45M30A	45	2	2.5	0.5	± 15	15	± 50	1.2 // 2.5	UM1
BF45M30B	45	4	4.0	1.0	± 15	30	± 50	1.2 // 2.5	UM1x2
BF45M32A	45	2	2.5	0.5	± 16	15	± 55	1.5 // 2.0	UM1
BF45M32B	45	4	4.0	1.0	± 16	30	± 55	1.5 // 2.0	UM1x2
BF45M15AT	45 3 <sup>rd</sup>	2	2.0	1.0	± 7.5	18	± 25	4.0	UM1
BF45M15BT	45 3 <sup>rd</sup>	4	2.0	2.0	± 7.5	40	± 25	4.0	UM1x2
BF45M20BT	45 3 <sup>rd</sup>	4	3.0	2.5	± 10	40	± 28	5.0	UM1x2
BF70M15AT	70 3 <sup>rd</sup>	2	2.5	0.5	± 7.5	15	± 17.5	2.0 // -0.5	UM1 / 5

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