



Crystal Filter - HC-49T

Pin Type - HC-49T - 11.1 x 11.2 x 4.65mm

• Features

- Low cost
- Less insertion loss
- High Reliability
- RoHS compliant

• General Specification

Model (Ordering Code)	Center Frequency (MHz)	Number of Poles	Passband Width (min)		Stopband Width (max)		Ripple (max) (dB)	Insertion Loss (max) (dB)	Terminal Impedance Rt/Ct[Ω //pF]	Operating Temperature °C
			(dB)	(KHz)	(dB)	(KHz)				
10M07A	10.700	2	3	± 3.75	18	± 18.0	0.5	2.0	1.5//5.0	-20 to +70
10M12A	10.700	2	3	± 6.00	18	± 20.0	0.5	2.0	2.5//2.5	-20 to +70
10M15A	10.700	2	3	± 7.50	18	± 25.0	0.5	2.0	3.0//2.0	-20 to +70
10M30A	10.700	2	3	± 15.0	18	± 50.0	0.5	2.0	5.0//0	-20 to +70
10M07B	10.700	4	3	± 3.75	40	± 14.0	1	2.5	1.5//6.0	-20 to +70
10M12B	10.700	4	3	± 6.00	40	± 20.0	1	2.5	1.5//2.0	-20 to +70
10M15B	10.700	4	3	± 7.50	40	± 25.0	1	2.5	3.0//2.0	-20 to +70
10M30B	10.700	4	3	± 15.0	40	± 50.0	1	2.5	5.5//1	-20 to +70

* 4 Poles: Holder - 2 x HC-49T

• Marking

10M12A (Model)
NEWXTAL (Company brand)

• Dimensions

