

Monolithic Crystal Filter

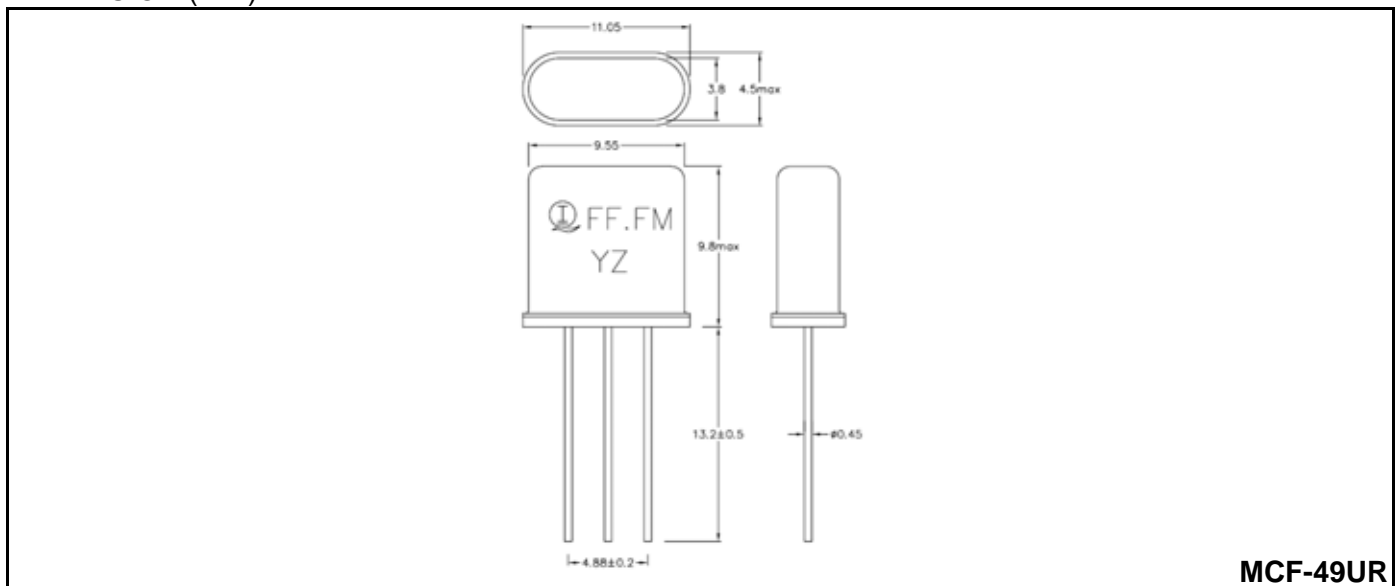
MCF-49UR



Series	Nom. Freq (MHz)	Passband Width		Stopband Width				Ripple (<dB)	Insertion Loss (<dB)	Terminating Impedance (Ω //pF)	No. of poles	Operating temp. range ($^{\circ}$ C)
		dB	KHz	20dB	40dB	60dB	80dB					
107M7.5A1	10.7	3	± 3.75	20				1	2	1500//7	2	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M7.5A2	10.7	3	± 3.75		15			1	2.5	1500//4	4	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M13A1	10.7	3	± 6.5	55				1	1	3100//0~+2	2	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M13A2	10.7	3	± 6.5		45			1	2	3100//0~+2	4	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M13A3	10.7	6	± 6.5			40		2	2	3200//0~+2	6	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M13A4	10.7	6	± 6.5			25	35	2	3	3100//0~+2	8	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M15A1	10.7	3	± 7.5	60				1	1	3500//0~+2	2	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M15A2	10.7	3	± 7.5		50			1	2	3500//0~+2	4	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M15A3	10.7	6	± 7.5			45		2	2	3500//0~+2	6	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M15A4	10.7	6	± 7.5			30	40	2	3	3500//0~+2	8	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M30A1	10.7	3	± 15	120				1	1	5000//0~+2	2	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M30A2	10.7	3	± 15		100			2	2	5000//0~+2	4	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M30A3	10.7	6	± 15			90		2	2	5000//0~+2	6	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M30A4	10.7	6	± 15			60	80	2	3	5000//0~+2	8	-20 $^{\circ}$ C to +70 $^{\circ}$ C
107M20A1	10.7	3	± 10	35				1	1	3000//1	2	-20 $^{\circ}$ C to +70 $^{\circ}$ C

Please consult our sales representatives for other specifications.

DIMENSION (mm)



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All specifications are subject to change without notice.



Interquip Electronics Co., Ltd

Flat A, 9/F, On Shing Industrial Building, 2-16 Wo Liu Hang Road, Fotan, Hong Kong
 Tel: +852 2413 5515 Fax: +852 2413 7053 <http://www.interquip.com>