

PLETRONICS 21.4 MHz MONOLITHIC CRYSTAL FILTER (UM-1) SERIES®

[Package Outlines](#)

Part# (Click to Order)	Channel Spacing	# of poles	Passband		Stopband				Ripple	Loss	Terminating Impedance	Package Code
			dB	kHz	dB	kHz	dB	kHz	dB	dB	Ω //pF//pF	
P21U8A	12.5 kHz	2	3	±3.75	20	±18.0			0.5	2.0	850//6	A-5
P21U8B		4	3	±3.75	40	±14.0			1.0	2.5	850//4//16	A-5X2
P21U8C		6	3	±3.75	45	±8.75	65	±12.5	2.0	3.5	850//4	D-5
P21U8D		8	3	±3.75	60	±9.0	90	±12.5	2.0	4.0	850//4	D-5
P21U12A	20 kHz	2	3	±6.0	20	±25.0			0.5	1.5	1200//3	A-5
P21U12B		4	3	±6.0	40	±20.0			1.0	2.0	1200//2//10.5	A-5X2
P21U12C		6	3	±6.0	45	±14.0	65	±20.0	2.0	3.0	1200//2	D-5
P21U12D		8	3	±6.0	65	±14.0	90	±20.0	2.0	3.0	1200//2	D-5
P21U12E		10	3	±6.0	75	±14.0	90	±16.0	2.0	3.5	1200//2	E-5
P21U12CH		6	3	±6.0	45	±14.0	65	±20.0	2.0	3.0	1600//1.5	D-5
P21U12DH		8	3	±6.0	65	±14.0	90	±20.0	2.0	3.0	1600//1.5	D-5
P21U15A	25 kHz	2	3	±7.5	18	±25.0			0.5	1.5	1600//3	A-5
P21U15B		4	3	±7.5	40	±25.0			1.0	2.0	1600//2//7	A-5X2
P21U15C		6	6	±7.5	45	±17.5	65	±25.0	2.0	2.5	1600//2	D-5
P21U15D		8	6	±7.5	65	±17.5	90	±25.0	2.0	3.0	1600//2	D-5
P21U15E		10	6	±7.5	75	±16.0	90	±18.0	2.0	4.0	1600//2	E-5
P21U30A	50 kHz	2	3	±15.0	18	±50.0			0.5	1.5	2300// -1	A-5
P21U30B		4	3	±15.0	40	±50.0			1.0	2.0	2300//0.5//3	A-5X2
P21U30C		6	3	±15.0	45	±35.0	65	±50.0	2.0	2.5	2300//0.5	D-5
P21U30D		8	3	±15.0	65	±35.0	80	±50.0	2.0	3.0	2300//0.5	D-5

HOW TO REACH US:

Pletronics, Inc.
19013-36th Avenue West, Suite H
Lynnwood, WA 98036 USA

(425) 776-1880
FAX: (425) 776-2760
email: ple-sales@pletronics.com

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