



## SAW 滤波器 - 表面安装型

应用: 接收器内的前端 SAW 滤波器会滤除传入射频信号中的干扰, 从而增加了短距设备的选择性和灵敏度。  
可根据需要提供更小公差

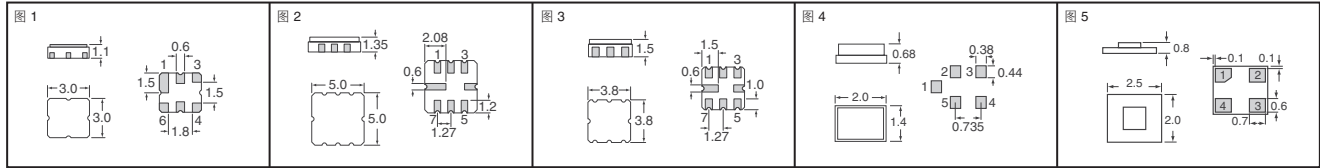


图	频率 (MHz)	通带 (MHz)	插入损耗 (dB)	Digi-Key 零件编号	剪切带单价			Digi-Key 零件编号	带卷		Epcos 零件编号	
					1	10	100		数量	价格		
1	312.2	311.9 - 312.5	1.8	495-2354-1-ND	2.07	1.86	1.56	—	—	B39311B3712U410		
	315	314.7 - 315.3	1.7	495-1667-1-ND	2.07	1.86	1.56	495-1667-2-ND	9,000	965.00/M	B39321B3711U410	
	315	314.85 - 315.15	2.4	495-2619-1-ND	2.33	2.10	1.75	495-2619-2-ND	9,000	1164.00/M	B39321B3731H110	
	433.92	433 - 434.71	2.0	495-1870-1-ND	2.07	1.86	1.56	495-1870-2-ND	9,000	916.00/M	B39431B3710U410	
	864	862.5 - 865.5	4.0	495-2353-1-ND	1.50	1.35	1.13	495-2353-2-ND	9,000	700.00/M	B39861B3563U410	
	869	868 - 870	2.4	495-2361-1-ND	2.33	2.10	1.75	495-2361-2-ND	9,000	1086.00/M	B39871B3715U410	
2	915	902 - 928	2.9	495-1674-1-ND	1.08	.98	.81	495-1674-2-ND	9,000	503.00/M	B39921B3588U410	
	303.8	303.62 - 303.98	3.0	495-2325-1-ND	3.62	3.26	2.72	—	—	B39301B3553U310		
	311.06	310.94 - 311.18	2.0	495-2326-1-ND	3.62	3.26	2.72	495-2326-2-ND	3,000	1808.00/M	B39311B3577U310	
	315	314.84 - 315.16	2.1	495-2329-1-ND	3.36	3.03	2.52	—	—	B39321B3751U310		
	315	314.9 - 315.1	3.3	495-2327-1-ND	3.87	3.49	2.91	495-2327-2-ND	3,000	1937.00/M	B39321B3576U310	
	345.03	344.9 - 345.1	2.0	495-2330-1-ND	3.62	3.26	2.72	495-2330-2-ND	3,000	1808.00/M	B39351B3559U310	
	433.42	433.31 - 433.53	3.3	495-2332-1-ND	2.34	2.11	1.76	495-2332-2-ND	3,000	1170.00/M	B39431B3567U310	
	433.92	433.76 - 434.08	2.0	495-2335-1-ND	3.36	3.03	2.52	495-2335-2-ND	3,000	1679.00/M	B39431B3750U310	
	433.92	433.83 - 434.01	3.4	495-2289-1-ND	2.34	2.11	1.76	495-2289-2-ND	3,000	1170.00/M	B39431B3751U310	
	433.96	433.8 - 434.12	2.2	495-2359-1-ND	1.86	1.68	1.40	495-2359-2-ND	3,000	930.00/M	B39431B3555U310	
	434.42	434.26 - 434.58	2.0	495-2336-1-ND	3.36	3.03	2.52	495-2336-2-ND	3,000	1679.00/M	B39431B3757U310	
	868.3	868.2 - 868.4	4.2	495-2337-1-ND	2.34	2.11	1.76	495-2337-2-ND	3,000	1170.00/M	B39871B3574U310	
868.39	868 - 868.78	2.7	495-1961-1-ND	2.34	2.11	1.76	495-1961-2-ND	3,000	1170.00/M	B39871B3570U310		
868.69	868 - 869.38	3.1	495-2338-1-ND	3.87	3.49	2.91	495-2338-2-ND	3,000	1937.00/M	B39871B3571U310		
869.69	869.2 - 870.18	2.8	495-2339-1-ND	3.87	3.49	2.91	495-2339-2-ND	3,000	1937.00/M	B39871B3573U310		
3	312.2	312.05 - 312.35	1.9	495-2355-1-ND	3.10	2.79	2.33	495-2355-2-ND	3,000	1550.00/M	B39311B3766Z810	
	313.85	313.7 - 314	1.9	495-2356-1-ND	3.10	2.79	2.33	495-2356-2-ND	3,000	1550.00/M	B39311B3768Z810	
	315	314.5 - 315.5	2.7	495-2328-1-ND	1.77	1.60	1.33	495-2328-2-ND	3,000	885.00/M	B39321B3581Z810	
	315	314.85 - 315.15	1.9	495-1668-1-ND	3.10	2.79	2.33	495-1668-2-ND	3,000	1550.00/M	B39321B3761Z810	
	315.15	315 - 315.3	1.9	495-2357-1-ND	3.10	2.79	2.33	495-2357-2-ND	3,000	1550.00/M	B39321B3763Z810	
	315.5	315.35 - 315.65	1.9	495-2358-1-ND	3.10	2.79	2.33	495-2358-2-ND	3,000	1550.00/M	B39321B3765Z810	
	345	344.6 - 345.4	2.5	495-2352-1-ND	3.10	2.79	2.33	495-2352-2-ND	3,000	1550.00/M	B39351B3583Z810	
	433.92	433 - 434.71	2.8	495-2334-1-ND	1.77	1.60	1.33	495-2334-2-ND	3,000	885.00/M	B39431B3580Z810	
	433.92	433.76 - 434.08	1.9	495-1672-1-ND	3.10	2.79	2.33	495-1672-2-ND	3,000	1550.00/M	B39431B3760Z810	
	868.3	868 - 868.6	3.1	495-1673-1-ND	3.36	3.03	2.52	495-1673-2-ND	3,000	1679.00/M	B39871B3762Z810	
	914.7	913.9 - 915.5	4.0	495-2340-1-ND	3.10	2.79	2.33	495-2340-2-ND	3,000	1550.00/M	B39921B3705Z810	
	942.5	925 - 960	1.4	495-1875-1-ND	1.56	1.41	1.17	495-1875-2-ND	9,000	780.00/M	B39941B7837K410	
	2140	2110.0 - 2170	2.6	495-1873-1-ND	1.83	1.65	1.38	495-1873-2-ND	9,000	854.00/M	B39212B7835C710	
	5	2140	2110.0 - 2170.0	2.4	495-2629-1-ND	1.62	1.46	1.22	495-2629-2-ND	9,000	756.00/M	B39212B7750C810

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## SAW 谐振器 - 表面安装



应用:

在遥控应用中, SAW 谐振器可提供稳定的频率, 用于射频载波信号在 10-300MHz 范围内传输数据, 或用于超外差接收器的本机振荡器。

可根据需要提供更小公差

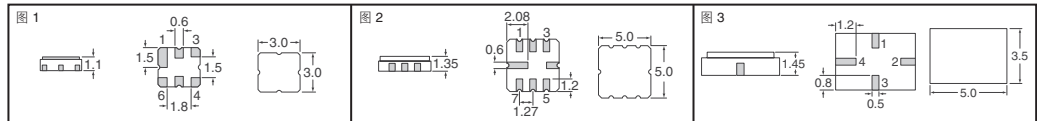


图	端口数目	频率 (MHz)	Digi-Key 零件编号	剪切带单价			Digi-Key 零件编号	带卷		Epcos 零件编号
				1	10	100		数量	价格	
1	1	433.92	495-2380-1-ND	1.50	1.36	1.13	495-2380-2-ND	9,000	701.00/M	B39431R900U410
		433.92	495-2392-1-ND	1.71	1.54	1.29	495-2392-2-ND	9,000	854.00/M	B39431R960H110
		433.92	495-2381-1-ND	1.30	1.17	.98	495-2381-2-ND	3,000	605.00/M	B39431R980U410
2	1	314.875; 315.125	495-2368-1-ND*	4.54	4.09	3.41	495-2368-2-ND*	3,000	227.100/M	B39311R771U310
		433.81; 434.06	495-2377-1-ND*	4.54	4.09	3.41	495-2377-2-ND*	3,000	227.100/M	B39431R770U310
		311.063	495-2344-1-ND	2.43	2.19	1.83	495-2344-2-ND	3,000	1215.00/M	B39311R2710U310
		315	495-2346-1-ND	2.43	2.19	1.83	495-2346-2-ND	3,000	1215.00/M	B39321R2704U310
		418.05	495-2375-1-ND	2.43	2.19	1.83	495-2375-2-ND	3,000	1215.00/M	B39421R2702U310
		433.92	495-2349-1-ND	2.43	2.19	1.83	495-2349-2-ND	3,000	1215.00/M	B39431R2701U310
3	1	804.5	495-2384-1-ND	2.43	2.19	1.83	—	—	—	B39801R2712U310
		868.35	495-2385-1-ND	2.43	2.19	1.83	495-2385-2-ND	3,000	1215.00/M	B39871R2711U310
		915	495-1675-1-ND	1.77	1.60	1.33	—	—	—	B39921R2706U310
		303.825	495-2365-1-ND	1.50	1.36	1.13	495-2365-2-ND	3,000	752.00/M	B39301R807H210
		304.3	495-2343-1-ND	2.22	2.01	1.67	—	—	—	B39301R852H210
		314.5	495-2367-1-ND	2.22	2.01	1.67	495-2367-2-ND	3,000	1112.00/M	B39311R854H210
		315	495-1669-1-ND	.99	.90	.75	495-1669-2-ND	3,000	495.00/M	B39321R801H210
		315	495-2372-1-ND	.99	.90	.75	495-2372-2-ND	3,000	495.00/M	B39321R821H210
		315.02	495-2345-1-ND	2.22	2.01	1.67	495-2345-2-ND	3,000	1112.00/M	B39321R851H210
		433.42	495-2348-1-ND	.99	.90	.75	495-2348-2-ND	3,000	495.00/M	B39431R806H210
		433.92	495-2378-1-ND	.99	.90	.75	495-2378-2-ND	3,000	495.00/M	B39431R820H210
		433.92	495-2350-1-ND	.90	.81	.68	495-2350-2-ND	3,000	450.00/M	B39431R880H210
433.94	495-2379-1-ND	2.22	2.01	1.67	495-2379-2-ND	3,000	1112.00/M	B39431R850H210		

\* 1 个外壳内有 2 个谐振器

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