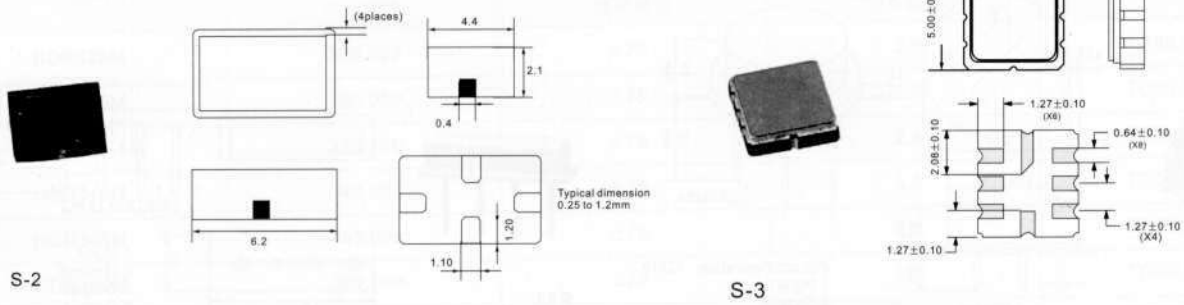


# SAW Resonator

## SMD Type 贴片型



Part Number 型号	Center Frequency MHz 中心频率	Frequency Tolerance KHz 频率精度	Insertion Attenuation 插入损耗	Package 封装
HD201/HD251	293.975	±100	2.5	S-2/S-3
HD302/HD352	303.825	±100	2.5	S-2/S-3
HD303/HD353	303.875	±100	2.5	S-2/S-3
HD306/HD356	304.300	±100	2.5	S-2/S-3
HD317/HD367	305.000	±100	2.5	S-2/S-3
HD318/HD368	307.500	±100	2.5	S-2/S-3
HD307/HD357	308.500	±100	2.5	S-2/S-3
HD308/HD358	310.000	±100	2.5	S-2/S-3
HD309/HD359	311.063	±100	2.5	S-2/S-3
HD310/HD360	314.500	±100	2.5	S-2/S-3
HD301/HD361	315.000	±100	2.5	S-2/S-3
HD319/HD369	316.800	±100	2.5	S-2/S-3
HD304/HD362	318.000	±100	2.5	S-2/S-3
HD320/HD370	320.000	±100	2.5	S-2/S-3
HD311/HD363	325.000	±100	2.5	S-2/S-3
HD321/HD371	330.000	±100	2.5	S-2/S-3
HD312/HD364	335.100	±100	2.5	S-2/S-3
HD313/HD365	340.000	±100	2.5	S-2/S-3
HD314/HD366	345.000	±100	2.5	S-2/S-3
HD315/HD367	360.000	±100	2.5	S-2/S-3
HD305/HD368	372.500	±100	2.5	S-2/S-3
HD322/HD372	382.840	±75	2.5	S-2/S-3
HD323/HD373	383.160	±75	2.5	S-2/S-3
HD324/HD374	390.000	±75	2.5	S-2/S-3
HD316/HD369	395.000	±75	2.5	S-2/S-3
HD406/HD456	403.050	±75	2.5	S-2/S-3
HD405/HD455	403.550	±75	2.5	S-2/S-3
HD410/HD460	407.300	±75	2.5	S-2/S-3

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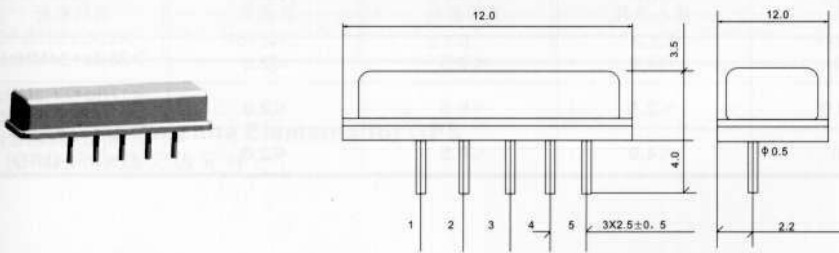
# SAW Resonator

Continued from the preceding page.

Part Number 型号	Center Frequency MHz 中心频率	Frequency Tolerance KHz 频率精度	Insertion Attenuation 插入损耗	Package 封装
HD403/HD453	418.000	±75	2.5	S-2/S-3
HD411/HD461	422.000	±75	2.5	S-2/S-3
HD404/HD454	423.220	±75	2.5	S-2/S-3
HD407/HD457	426.062	±75	2.5	S-2/S-3
HD402/HD452	433.420	±75	2.5	S-2/S-3
HD401/HD451	433.920	±75	2.5	S-2/S-3
HD412/HD462	435.700	±100	2.5	S-2/S-3
HD408/HD458	447.625	±100	2.5	S-2/S-3
HD413/HD463	456.800	±100	2.5	S-2/S-3
HD414/HD464	457.500	±100	2.5	S-2/S-3
HD415/HD465	462.500	±100	2.5	S-2/S-3
HD409/HD459	479.500	±150	2.5	S-2/S-3
HD802/HD852	857.650	±250	2.5	S-2/S-3
HD803/HD853	868.000	±250	2.5	S-2/S-3
HD801/HD851	868.350	±250	2.5	S-2/S-3
HD804/HD854	868.950	±250	2.5	S-2/S-3
HD901/HD951	915.000	±250	2.5	S-2/S-3

## Channel Resonator

射频用频道谐振器



Item 项目	Unit 单位	Minimum 最小值	Typical 典型值	Maximum 最大值
Resonant frequency 谐振频率	MHz	61.16	61.24	61.32
		67.16	67.24	37.32
Resonant loss 谐振损耗	dB		4.0	
Parallel capacitance 并联电容	pF	3.4	4.4	5.4
		3.2	4.2	5.2
Temperature Coeff 温度系数	ppm/°C	-8	0	+8