



## DIP CRYSTAL UNITS

## 49SS/SMD Seam Sealing Crystal

- . Very corthpact and thin(12.5\*4.7\*3.0mm MAX)
- . Frequency range of 3M~64M with Found
- . Low cost ,Wide frequency range,Excellent aging

|    |  |                                  |
|----|--|----------------------------------|
| 1  | Nominal Frequency<br>标称频率              | 3~64MHz                          |
| 2  | Hold ing<br>封装形式                       | 49SS/SMD                         |
| 3  | Vibration Mde<br>振动模式                  | AT CUT, FUND/3RD<br>AT 切, 基波/三倍波 |
| 4  | Frequency Tolerance @ 25±3°C<br>调整频差   | ±10PPM / ±20PPM/ ±30PPM          |
| 5  | Frequency Stability@ 6<br>工作温度条件下的频率容差 | ±10PPM / ±20PPM/ ±30PPM          |
| 6  | Operating Temperature Range<br>工作温度    | -20~+70°C / -40~85°C             |
| 7  | Store Temperature Range<br>存储温度        | -55~+125°C                       |
| 8  | Equivalency Resistance<br>等效电阻         | 20~200 Ω max                     |
| 9  | Load Capacitance<br>负载电容               | 10~32PF                          |
| 10 | Drive Level<br>激励功率                    | 100 μ W max                      |
| 11 | Insulation Resistance<br>绝缘阻抗          | >500MΩ at DC 100V±15V            |
| 12 | Aging<br>老化                            | ±3PPM/year max                   |



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## CRYSTAL CERAMIC DIP 49SS/SMD DIMENSION

PACKAGE DIMENSIONS:Unit: mm

