

## [ Features ]

Surface Mount Type.

- Tape & Reel

Ultra Small Size and Light Weight.

Low Power Consumption.

Low Harmonics

## [ Applications ]

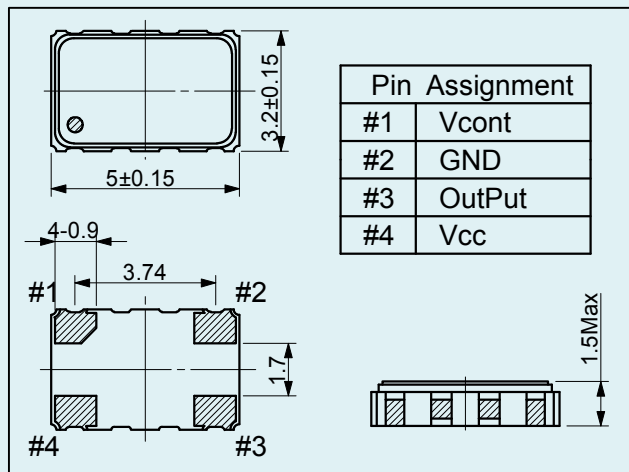
Cellular phones

### Standard Specification



|                               | ASX-532T                                     |
|-------------------------------|--|
| Standard Frequencies          | 13.0, 14.4, 16.8, 19.2, 19.68, 19.8, 26.0MHz |
| Supply Voltage                | 2.5V±5%, 3.0V ±5%, 3.3V±5%, 5.0V±5%          |
| Frequency Toleran             | ±1.5ppm / 25±2°C                             |
| Frequency/Temperature         | ±2.5ppm / -30 to +75°C                       |
| Frequency/Voltage Coefficient | ±0.3ppm / Vdd±5%                             |
| Frequency/Load Coefficient    | ±0.2ppm / (10kohm//10pF)±10%                 |
| Aging                         | ±1.0ppm / Year                               |
| Power Consumption             | 1.0mA MAX. / 13MHz                           |
| Output Level                  | 0.8Vp-p MIN. / (10kohm//10pF)                |
| Startup Time                  | 3.5msec MAX.                                 |
| Frequency Adjustment          | ±8ppm Min. / Vdd/2±1.0V                      |

### Dimensions (mm)



### [Recommended Pad Layout (mm)]

