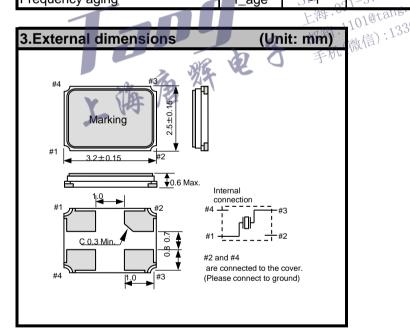
Product nameTSX-322527.120000MHz12.0+10.0-10.0Product Number / Ordering codeX1E0000210502xx

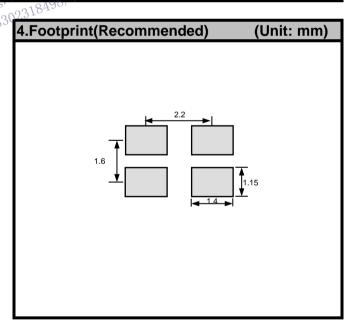
Please refer to the 5.Packing information about xx (last 2 digits)

Pb free / Complies with EU RoHS directive

| 1.Absolute maximum ratings | | | | | | | | | |
|----------------------------|--------|------|------|------|------|---------------------------|--|--|--|
| Parameter | Symbol | Min. | Тур. | Max. | Unit | Conditions / Remarks | | | |
| Storage temperature | T_stg | -40 | _ | +125 | °C | Storage as single product | | | |
| Operating temperature | T_use | -40 | - | +105 | °C | | | | |

| 2.Specifications(characteristics) | | | | | | | | |
|---|--------|------|-----------|----------|------------------------|----------------------|--|--|
| Parameter | Symbol | Min. | Тур. | Max. | Unit | Conditions / Remarks | | |
| Nominal frequency | f_nom | — | 27.120000 | | MHz | Fundamental | | |
| Frequency tolerance | f_tol | -10 | - | +10 | x 10- ⁶ | @+25°C | | |
| Frequency Stability over temperature | f_tem | -10 | - | +10 | x 10⁻ ⁶ | -20°C to +75°C | | |
| Operating temperature | T_use | -20 | - | +75 | °C | 八百 | | |
| Level of drive | DL | 10 | 100 | 200 | HW | | | |
| Load capacitance | CL | — | 12 | L=F | ₽₽₽ | CO., LID | | |
| Motional resistance (ESR) | R1 | - | 上版 | 40- | PCS | 55-26560441 sh. Ch | | |
| Motional capacitance | C1 | ·K. | 3.54 | ELECT | Ko 1511:0 | 135 tano 15802100 | | |
| Motional inductance | 6 | て古 | 9.73 | 1 = 3855 | mH _{sh} . | cn www.1416243/150 | | |
| Shunt capacitance | CO | ING | A 1.25 55 | 151130 | @tapF_19 | 8/1301 | | |
| Frequency aging | f_age | SEL | 1-571550 | h. c41 | x10 ⁻⁶ /yea | @+25°C, First year | | |





The recommended code is "17"

5.Packing information

[1]Product number last 2 digits code (xx) description

X1E0000210502xx Condition Condition Code Code Any Q'ty vinyl bag(Tape cut) 00 2000pcs / Reel 01 11 Any Q'ty / Reel 16 3000pcs / Reel 12 250pcs / Reel 17 4000pcs / Reel 14 1000pcs / Reel

