

Part number guide

OSCILLATOR

| Type | Item | Option | Voltage | Logic | Duty | Package | Stability (Table1) | Temperature (Table2) |
|-----------------|--------|-----------------|------------|--------------|---------------------|------------------------|-----------------------|-------------------------|
| O: Thruhole | G: OSC | N: N.C. | 5.0: 5.0V | C: HCMOS | 60: 60/40% | FA: Full H4.5mm(blank) | 010: ±10ppm Max | A: 0 to 70℃ |
| S: Ceramic-SMD | | E: ED(Tristate) | 3.3: 3.3V | T: TTL | 55: 55/45% | FC: Full H6.5mm(um1) | 015: ±15ppm Max | B: 0 to 50℃ |
| P: Plastic-SMD | | | 3.0: 3.0V | U: HCMOS/TTL | 52: 52.5/47.5% | HA: Half H5.0mm | 020: ±20ppm Max | C: -10 to 60℃ |
| G: Gull-wing | | | 5.2: -5.2V | S: Sinewave | 00: Sinewave | PC: 20X20 | 025: ±25ppm Max | D: -20 to 70℃ |
| F: PCB(FR4)-SMD | | | 2.5: 2.5V | P: PECL | | PD: 35X26 | 050: ±50ppm Max | E: -30 to 75℃ |
| | | 1.8: 1.8V | E: ECL | | SP: 14X9.8(PLASTIC) | 100: ±100ppm Max | F: -40 to 80℃ | |
| | | | | | SA: 7X5 | | G: -40 to 85℃ | |
| | | | | | SB: 6X3.5 | | H: -10 to 70℃ | |
| | | | | | RA: 4pad 14X9 | | | |
| | | | | | RB: 6pad 14X9 | | | |
| | | | | | SC: 5X3.2 | | | |
| | | | | | SD: 3.2X2.5 | | | |