

# Crystal Unit Road Map



## SMD XTAL

for clock source

Fundamental or 3<sup>rd</sup> O/T

Wide Temp Range

Available -55~125°C

Low Profile SMD Type

(3.2x2.5, 0.57T)

2pad Available :

7050, 6035, 5032

Glass Seal Available :

6035, 5032, 3225

### AEC-Q200 Factory Qualification

7050 6 to 156.250MHz

6035 6 to 156.250MHz

5032 8 to 156.250MHz

3225 8 to 156.250MHz

2520 12 to 80.000MHz

2016 16 to 80.000MHz

Production

Under Development

Planning

2016 Low Profile

1612 16 to 80.000MHz

## Metal Dip Type XTAL

for clock source

Fundamental or 3<sup>rd</sup> O/T

Available option :

Tape & reel packing

Insulator Tap

3rd lead on base

### AEC-Q200 Factory Qualification

ATS 49U 3.072 to 130.000MHz

ATS SMD 3.072 to 130.000MHz

HC-49U 1.8432 to 125.000MHz

UM1/UM5 10 to 200.000MHz



# Crystal Unit Road Map

人間, 科學, 技術



**SMD XTAL**  
Tuning Fork  
for RTC clock source

8.0x3.8

7.0x1.5

3.2x1.5

2.0x1.2

32.768KHz  
12.5pF, 7pF, 6pF, ETC.

(Other Frequency Option)

Production

Under Development

Planning

**Metal Dip XTAL**  
Tuning Fork  
for RTC clock source

KT26(6.1x2.1)

KT38(8.2x3.1)

32.768KHz  
12.5pF, 7pF, 6pF,

**SMD Thermistor Xtal**  
for clock source

2520

2016

26MHz, 19.2MHz

Other Frequency

