

Timing Devices

CST, XRC

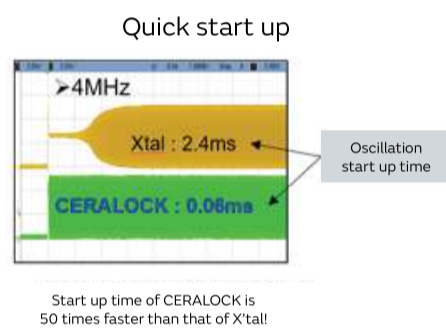
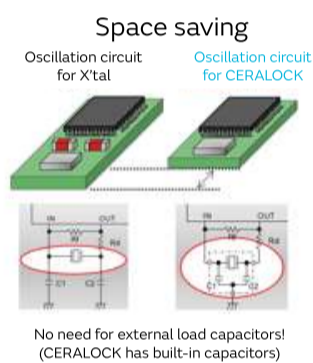
Murata's timing device products are home grown which offers smaller form factor, highly reliable and high frequency accuracy.



Key Features / Advantageous

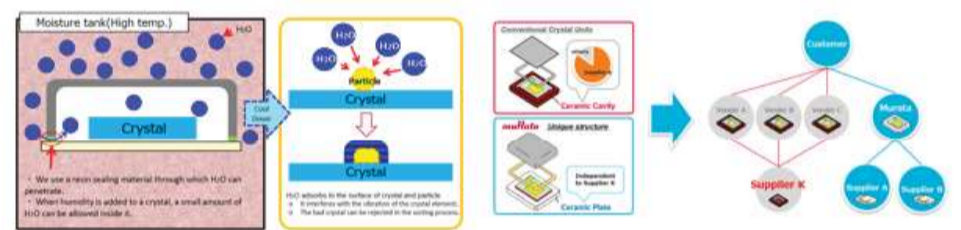
Resonators Features

- Small package from lower frequency range
- Enable space-saving by built-in capacitors
- Faster start-up time



Crystal Units Features

- Home grown crystals
- Special particle screening
- Independent supply chain



Key Applications / Use Cases



Products & Specifications

Type	Appearance	Series	Frequency Range (Line-up)	Initial Frequency Tolerance	Application
Ceramic Resonators (CERALOCK)		CST	4 MHz - 20 MHz	+/- 0.07% - 0.5%	Micro Controller's/ Processor's, CAN-BUS
Crystal Units		XRC	20 MHz - 50 MHz	+/- 15ppm - 50ppm	High Speed Interface, IoT Solutions, RF Solutions, Camera, TPMS

For detail, please visit below our website

<https://www.murata.com/en-sg/products/timingdevice>



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