



















# Quartz & Oscillators

## WE-SPXO (Simple Packaged Quartz Oscillator)

Model / Signal Type	Frequency (MHz) / Max. Temperature Range (°C)					Stability* min. (ppm) / Voltage (V)					Size (mm)
	0 MHz -50 °C	50 MHz 0 °C	100 MHz +50 °C	150 MHz +100 °C	200 MHz +150 °C	25 ppm 2 V	50 ppm 3 V	75 ppm 4 V	100 ppm 5 V	125 ppm 6 V	
 <b>CFPS-72</b> HCMOS / TTL	4 – 80 MHz -40 to 85 °C						●		●		7.0 x 5.0
 <b>CFPS-73</b> HCMOS	3.6864 – 125 MHz -40 to 85 °C						●	●			7.0 x 5.0
 <b>CFPS-9</b> CMOS	4 – 50 MHz -40 to 85 °C						●	●			5.0 x 3.2
 <b>CFPS-39</b> CMOS	8 – 125 MHz -40 to 85 °C					●		●			3.2 x 2.5
 <b>IQX0-618-33</b> LVDS	100 – 156.25 MHz -40 to 105 °C						●	●			3.2 x 2.5
 <b>IQX0-624</b> LVPECL	100 – 156.25 MHz -40 to 105 °C						●	●			3.2 x 2.5
 <b>IQX0-618-25</b> LVDS	100 – 156.25 MHz -40 to 105 °C					●	●				3.2 x 2.5
 <b>IQX0-623</b> LVPECL	100 – 156.25 MHz -40 to 105 °C					●	●				3.2 x 2.5
 <b>IQX0-791</b> HCMOS	4 – 50 MHz -40 to 85 °C						●	●			2.5 x 2.0
 <b>IQX0-794</b> HCMOS	4 – 50 MHz -40 to 85 °C					●	●				2.5 x 2.0
 <b>IQX0-540</b> CMOS	4 – 50 MHz -40 to 85 °C						●	●			2.0 x 1.6
 <b>IQX0-542</b> CMOS	4 – 50 MHz -40 to 85 °C					●	●				2.0 x 1.6
 <b>CFPS-104</b> CMOS	● 0.032768 MHz -40 to 125 °C							●	●		3.2 x 2.5
 <b>CFPS-102</b> CMOS	● 0.032768 MHz -40 to 125 °C					●			●		3.2 x 2.5

\* Stability min. for the widest operating temperature range

Model / Signal Type	Frequency (MHz) / Max. Temperature Range (°C)					Stability* min. (ppm) / Voltage (V)					Size (mm)
	0 MHz -50 °C	50 MHz 0 °C	100 MHz +50 °C	150 MHz +100 °C	200 MHz +150 °C	25 ppm 2 V	50 ppm 3 V	75 ppm 4 V	100 ppm 5 V	125 ppm 6 V	
 <b>CFPS-109</b> CMOS	● 0.032768 MHz -40 to 125 °C						●		●		2.5 x 2.0
 <b>CFPS-107</b> CMOS	● 0.032768 MHz -40 to 125 °C					●			●		2.5 x 2.0
 <b>IQX0-402</b> CMOS	● 0.032768 MHz -40 to 125 °C						●		●		2.0 x 1.6
 <b>IQX0-404</b> CMOS	● 0.032768 MHz -40 to 125 °C					●			●		2.0 x 1.6

\* Stability min. for the widest operating temperature range