

Quartz & Oscillators

WE-SPX0 (Simple Packaged Quartz Oscillator)

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

* Stability min. for the widest operating temperature range

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		0 MHz	50 MHz	100 MHz	150 MHz	200 MHz	25 ppm	50 ppm	75 ppm	100 ppm	125 ppm	
		-50 °C	0 °C	+50 °C	+100 °C	+150 °C	2 V	3 V	4 V	5 V	6 V	
	CFPS-109 CMOS	 0.032768 MHz 										2.5 x 2.0
	CFPS-107 CMOS	 0.032768 MHz 										2.5 x 2.0
	IQX0-402 CMOS	 0.032768 MHz 										2.0 x 1.6
	IQX0-404 CMOS	 0.032768 MHz 										2.0 x 1.6

* Stability min. for the widest operating temperature range