









## Ultra Stable TCXO

► **APPLICATIONS:** Precision Positioning, Test and Measurement, Telecommunications, High Reliability Defense, Stratum 3, IEEE 1588, SyncE, SONET, SDH, WDM, OTN, Carrier Networking, Carrier Ethernet, Microwave, Backhaul, Transport Equipment, Small Cells (WCDMA, LTE, LTE-A), Enterprise Networking.

MODEL	IMAGE	PACKAGE	FREQUENCY RANGE	STABILITY (FVST)	OUTPUT	FEATURES
RPT7050A		7.0 x 5.0 mm	1.25 – 62 MHz	±0.05 – 2.5 ppm (-55°C to 105°C)	Clipped sinewave Sinewave HCMOS ACMOS	6 pin, 2.5 – 5.7 V Positioning Test and Measurement Hi-rel / Defense
RPT5032A		5.0 x 3.2 mm	1.25 – 62 MHz	±0.05 – 2.5 ppm (-55°C to 105°C)	Clipped sinewave Sinewave HCMOS ACMOS	6 or 10 pin, 2.5 – 5.7 V Positioning Test and Measurement Hi-rel / Defense
RPT7050J		7.0 x 5.0 mm	10 – 40 MHz	±0.1 – 0.28 ppm (Holdover stability, -40°C to 85°C)	HCMOS	6 pin, 3.3 V Networking
RPT5032J		5.0 x 3.2 mm	10 – 40 MHz	±0.1 – 0.28 ppm (Holdover stability, -40°C to 85°C)	HCMOS	6 pin, 3.3 V Networking
RPT7050P		7.0 x 5.0 mm	19.2 – 40 MHz	±0.05 – 0.25 ppm (-40°C to 85°C)	Clipped sinewave HCMOS	6 pin, 2.5 – 5.7 V Small Cells



<b>RPT5032P</b>		5.0 x 3.2 mm	19.2 – 40 MHz	±0.05 – 0.25 ppm (-40°C to 85°C)	Clipped sinewave HCMOS	6 pin, 2.5 – 5.7 V Small Cells
<b>RPT5032N</b>		5.0 x 3.2 mm	12.8 – 26 MHz	±0.05 – 0.1 ppm (-40°C to 85°C)	Clipped sinewave HCMOS	4 or 6 pin, 2.5 – 5.7 V Small Cells
<b>RFPT500</b>		7.0 x 5.0 mm	10 - 30 MHz	±0.14 - 0.28 ppm (-40 to 85°C)	HCMOS	Stratum 3
<b>CFPT9300</b>		5.0 x 3.2 mm	1.25 - 52 MHz	±0.2 - 2.0 ppm (-40 to 85 °C)	HCMOS Clipped sinewave	Communications
<b>CFPT9000</b>		7.0 x 5.0 mm	10 - 40 MHz	±0.2 - 2.5 ppm (-40 to 85°C)	Sinewave Clipped sinewave HCMOS	Communications Acceleration sensitivity



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