

MtronPTI Introduces New Oscillators

Orlando, FL- MtronPTI, leader in precision frequency control and custom RF/microwave filters, today announced M2700 and M2702 Series Oscillators for general market. These products are designed with PLL technology to program the output frequency to any given frequency. Excellent performance and stability over the entire temperature range. Parts are full release with samples available for evaluation.

- M2700 and M2701
 - a. 7 x 5mm Ceramic Surface-mount CMOS output
 - b. 3.3V or 2.5V
 - c. Up to 250 MHZ
 - d. Up to +/-20ppm Stability over -40 to +85 Degree C
 - e. Less than 1ps Max RMX Jitter (12k-20M)
 - f. Industrial Temp Range -40 to +85 Degree C
 - g. http://www.mtronpti.com/products/Oscillator/XO/m2700-and-m2701-series
- M2702 and M2703
 - a. 7 x 5mm Ceramic Surface-mount LVPECL/LVDS output
 - b. 3.3V or 2.5V
 - c. Up to 800MHz
 - d. Up to +/-20ppm Stability over -40 to +85 Degree C
 - e. Less than 1ps Max RMX Jitter (12k-20M)
 - f. Industrial Temp Range -40 to +85 Degree C

http://www.mtronpti.com/products/Oscillator/XO/m2702-and-m2703-series

Application:

General purpose oscillators for any application.

About MtronPTI

MtronPTI is an AS9100 rev C certified designer and manufacturer of advanced highly engineered timing and frequency control solutions for aerospace, defense, instrumentation and Internet communication applications. Based in Orlando, Florida, with design, sales and manufacturing locations in North America, Asia and Europe, MtronPTI is a subsidiary of The LGL Group (NYSE MKT: LGL). For more information, visit http://www.lglgroup.com.

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