

TTM Technologies, Inc. Unveils New Xinger® Ultra Wide Band Balun Transformers Designed for Efficient Signal Conversion, Suitable for Diverse End Markets

SANTA ANA, Calif., Sept. 24, 2024 (GLOBE NEWSWIRE) -- TTM Technologies, Inc. (NASDAQ: TTMI) ("TTM"), a leading global manufacturer of technology solutions including mission systems, radio frequency ("RF") components and RF microwave/microelectronic assemblies and printed circuit boards ("PCB"s) is introducing its ultra-compact, low-profile broadband balanced to unbalanced transformers, the XMB0220K1-50100G and XMB0465Z1-50100G. These state-of-the-art balun transformers are engineered for diverse end markets, including Test and Measurement, Telecom, Commercial Off-The-Shelf ("COTS") Military and Aerospace ("Mil-Aero"), 5G, LTE and Aero Radar.

The XMB0220K1-50100G (0.18 – 1.9 GHz) and XMB0465Z1-50100G (0.4 – 6.5 GHz) offer Common-Mode Rejection Ratio, critical for efficient signal conversion. The XMB0220K1-50100G is ideal for Test and Measurement, Telecom, and COTS Mil-Aero applications. It enables single-ended signals to be applied to differential ports on analog-to-digital and digital-to-analog converters and integrated RF chipsets used in radar to Internet of Things sensors. The XMB0465Z1-50100G is an ultra-small (1008), low-profile balun, ideal for high-level integrations for 5G, LTE, and Aero Radar, as well as L, S & C-Band in communications and Mil-Aero markets. It also enables single-ended signals to be applied to differential ports on integrated RF chipsets.

The XMB0220K1-50100G and XMB0465Z1-50100G are now available for sampling through ttm.com. They will be available for purchase later this fall. To find a stocking distributor, please visit ttm.com.

The radio frequency and specialty ("RF&S") components Business Unit ("BU") of TTM designs, manufactures, and sells custom high-frequency solutions and Xinger® brand standard components for wireless infrastructure, defense electronics, and test and measurement electronics markets. For more details on our product lines and newly released products, please visit ttm.com.

About TTM

TTM Technologies, Inc. is a leading global manufacturer of technology solutions, including mission systems, radio frequency ("RF") components, RF microwave/microelectronic assemblies, and quick-turn and technologically advanced printed circuit boards ("PCB"s). TTM stands for time-to-market, representing how TTM's time-critical, one-stop manufacturing services enable customers to shorten the time required to develop new

products and bring them to market. Additional information can be found at www.ttm.com.

Contacts:

Winnie Ng
Vice President, Corporate Marketing
TTM Technologies, Inc.
+852 22722287 / +1 714 327 3000
winnie.ng@ttm.com

Sameer Desai
Vice President, Corporate Development & Investor
Relations
TTM Technologies, Inc.
+1 714 327 3050
sameer.desai@ttmtech.com

Technical Inquiries
Mark Bowyer
Director, Business Development,
RF&S BU
TTM Technologies, Inc.
+1 315 278 5420
mark.bowyer@ttm.com



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