

API Delevan Achieves Qualified Product List (QPL) Status for its M83446/36 Series of Surface Mount Wirewound 0603 Size Chip Inductors.

API Delevan continues to maintain the industry's most extensive offering of High Reliability and Military QPL products available on the market today.

East Aurora, NY, August 25, 2015: API Delevan continues its' legacy as a critical supplier to the United States military with the achievement of Qualified Product List status for its M83446/36 series of RF surface mount wirewound chip inductors in a 0603 case size.

In accordance with MIL-PRF-83446 standards, all M83446/36 series inductors are subjected to 5 cycles of Thermal Shock, post-thermal shock Inductance and Q Testing, as well as visual and mechanical inspection. The SRF and DCR parameters are also verified.

"API Delevan is excited to offer the M83446/36 series to the market as a leading candidate for military RF applications that operate in high frequencies, including communication, guidance, and radar," said Kevin Heffler, General Manager of API Delevan. "With our extensive military pedigree, proprietary winding and bonding techniques, and specialty outgassing materials, the M83446/36 is guaranteed to be the most reliable and robust QPL inductor of this size currently on the market today."

The M83446/36 not only broadens API Delevan's QPL and High Reliability product portfolio, but continues to add depth to their 0603 case size inductor product series, which currently includes a Commercial Off-the-Shelf (COTS) offering and a High Reliability MIL-STD-981 tested version for Space applications.

API Delevan, an ISO9001:2008 & AS9100C certified company, is a global leader in the manufacture and development of coil winding electronic technologies, providing the highest reliability products in the industry. API Delevan specializes in markets that demand technical innovation & performance, while providing superior engineering expertise, solutions and service.

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