



### **CEI-224G VSR/MR/LR Demos**

Samtec's Bulls Eye® ISI Evaluation Boards offers multiple variable length signal paths with known loss profiles beyond 90 GHz. When combined with Samtec's Bulls Eye® High-Performance Test Systems, the combined solution offers an easy-to-use test platform for evaluating and demonstrating 224Gbps PAM4 signal performance.



### **Bulls Eye® High-Performance Test System**

Bulls Eye® features a high-density space saving design that enables smaller evaluation boards and shorter trace lengths in T&M applications. The Bulls Eye® block compression mounts adjacent to the SerDes being characterized. End 2 of the cable assembly connects to instrumentation using compression connectors as small as 1.00 mm.



Contact Samtec's technical experts at OFC Booth #5745, [www.samtec.com/kits](http://www.samtec.com/kits) or [kitsandboards@samtec.com](mailto:kitsandboards@samtec.com)

### **About Samtec**

Founded in 1976, Samtec is a privately held, \$1 Billion dollar global manufacturer of a broad line of electronic interconnect solutions, including High-Speed Board-to-Board, High-Speed Cables, Mid-Board and Panel Optics, Precision RF, Flexible Stacking, and Micro/Rugged components and cables. Samtec Technology Centers are dedicated to developing and advancing technologies, strategies, and products to optimize both the performance and cost of a system from the bare die to an interface 100 meters away, and all interconnect points in between. With 40+ international locations and products sold in more than 125 different countries, Samtec's global presence enables its unmatched customer service. For more information, please visit: <http://www.samtec.com>.



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