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ProductionLine Testers: Mixed-Signal Tester

Tracy, CA — ProductionLine Testers (PLT) is introducing a mixed-signal tester with I²C and SPI testing capabilities. The 100-S packs a variety of fast and powerful instruments into a small box at a small price. The rugged little tester is fully capable of high volume production testing, including everything needed to test most low-to-medium complexity analog, digital, and mixed-signal ICs.

*Mixed-signal tester.*

The tester is suitable for wafer probe and final test, incoming inspection, device characterization, failure analysis, reliability testing and general-purpose lab work.

Applications include power management devices with serial microcontroller interfaces, serially programmable analog switches, multiplexers, DACs and ADCs, as well as common analog and mixed signal ICs like op amps, regulators and references.

The IC100-S offers the user fill-in-the-blanks software for easy, intuitive test development. Summary sheets, datalogs and a prober/handler interface are included. Curve-tracer software gives engineers a built-in, efficient lab tool. The tester can have up to 16 SMUs, 16 digital inputs and 16 outputs, serial ports and 32 relay controls.

Contact: ProductionLine Testers, 192 W. Larch Road, Ste B, Tracy, CA 95304
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<http://www.PLTesters.com>

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