

All MCD Testers are made in USA.



Available Now for Immediate

Delivery: Replacement probe pins for PCC Probe heads.

Features

- Tungsten carbide
- .002" tip radius
- Shorter length (less breakage)
- On-the-shelf
- Cost less
- Made in USA



Micro Circuits Diversified, Inc.

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Phone: (704) 855-7648
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mcd@microcircuitsdiversified.com
www.microcircuitsdiversified.com

What's new at MCD?

Res & Type Measuring Tool for Low Resistivity Silicon

- **New! Sort-It LR PC based sorting tester for low res materials**
- Measures Res & Type in One Pass
- Wafer thickness compensation
- Sorting Bins (user definable)
- Network Capable
- Generates Reports (Excel compatible)
- Type: .01 Ω cm & up material
- Res: .001 to 10 Ω cm material
- Res Accuracy: +/- 2% typical +/-5% maximum*
- Beeps to indicate good probe contact
- Smart Probe® operating system aids in operation
- Ergonomic hand held probe handle with Signatone SP4 180 gram 4 point probe head w/45 degree mounting adapter
- For more information on our testers:
www.microcircuitsdiversified.com/semi_faq.php

®Smart Probe is an MCD, Inc. exclusive operating system.

* See our standard terms and conditions for full information on accuracy and specifications.

Upgrade your Signatone Probe handle with our new 45 degree mounting adapter



More Ergonomic

**Mounts the probe head at 45 degrees &
Improves measurement contact angle**



- * Made & Serviced In USA
- * 1 Year Warranty on Tester
- * Ergonomic probe handle with probe head mounted at 45 degrees
- * A great tester for an inexperienced operator



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Sorting Solar Grade Material? Tight Budget?

QuickCheck RT Resistivity/Type Tester

- **Fast!** Measures Type & Resistivity in under a half second with a single probe
- **Simple!** Automatically switches between res and type modes
- Portable or Bench Top Operation with 4 AA Battery Power
- Superb battery life
- Made and supported in USA
- LCD display
- Type: .5 Ω cm & up material
- Res: .5 to 100 ohm cm with .5 Ω cm resolution under 10 Ω cm
- Res Accuracy: +/-5%
- Makes a great high speed Solar Grade Sorting Tester
- Audible Indicator aids in operation (mutable)
- Smart Probe[®] operating system aids in operation
- Signatone SP4 180 gram 4 point probe head w/45 deg adapter
- Hand held probe assembly
- A great “no frills” tester that gets the job done
- What you get: tester with probe assembly, case, batteries, instructions
- For more information on our testers:
www.microcircuitsdiversified.com/semi_faq.php

Price \$2195.00

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