ScanExpress ADO

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Boundary-Scan Advanced Diagnostics Option
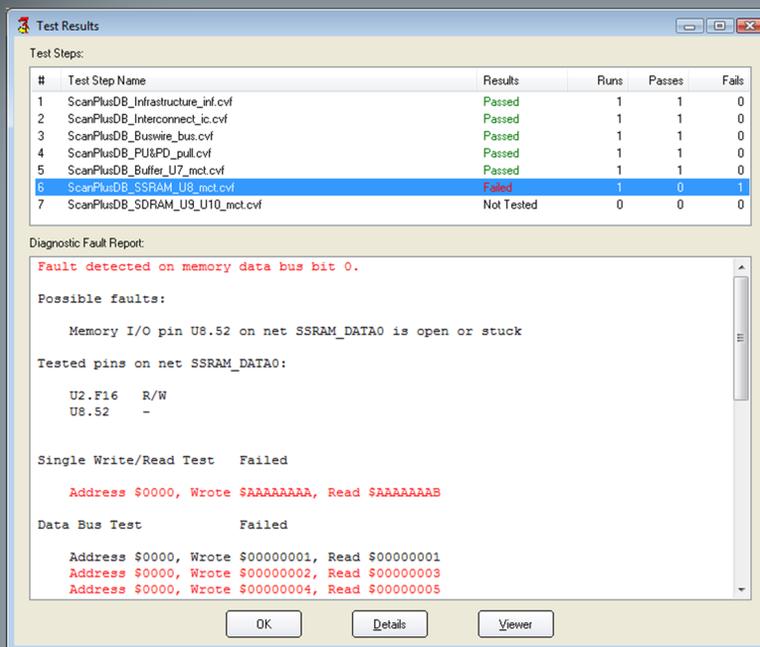
ScanExpress ADO GUI

Being able to quickly pin point faults can provide the difference between a long night at the office or spending time at home with the family.

ScanExpress ADO is designed to take diagnostic guesswork out of the equation. The fully automated analysis option quickly parses test vectors and identifies faults down to the net and pin level.

The seamless integration with ScanExpress Runner and ability to output ScanExpress Viewer fault reports make ScanExpress ADO a must-have tool for any JTAG test system.

Features

- Quickly identifies bridging faults, opens and stuck-at conditions
- Clear fault identification down to the net and pin level
- Detailed fault report logs
- Seamless integration with ScanExpress Runner
- Proximity diagnostics
- Records deterministic and non-deterministic faults
- Net, pin, and boundary-scan characteristic identification
- Infrastructure, interconnect, resistor, and external memory test diagnostics
- Compatible fault report for integration with ScanExpress Viewer

Benefits

- Information is presented in a clear, concise format
- More detailed fault diagnostics than truth-table display
- Non-technical users can quickly assess fault causes
- Spend less time on debug
- Release prototypes more quickly

Applications

- **Prototype Development** - Engineers can quickly isolate manufacturing defects from real design problems
- **Production Floor** - Generate detailed fault tickets for identification of failed product
- **Repair Station** - Utilize fault tickets with ScanExpress Viewer to provide photographic visual failure analysis

Ordering Information:

Part Number—20210

CORELIS

13100 Alondra Blvd.
Cerritos, CA 90703, USA

Phone: +1 562-926-6727
Fax: +1 562-404-6196

www.corelis.com

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