



ScanExpress ADO

Boundary-Scan Advanced Diagnostics Option for ScanExpress Runner



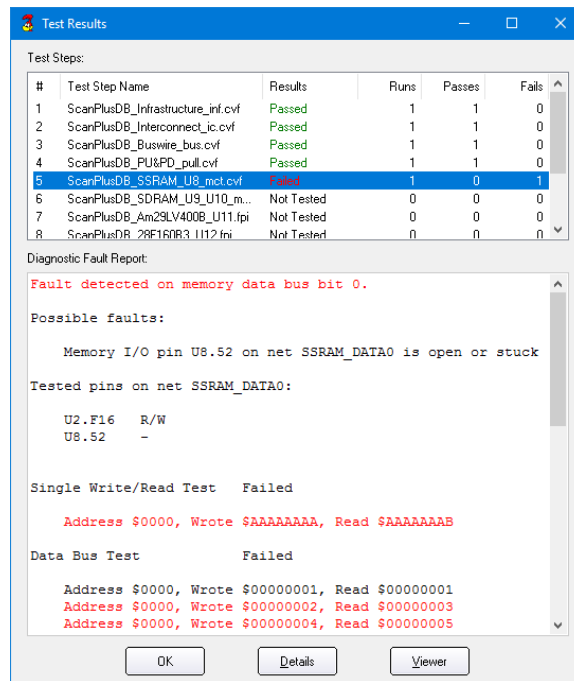
Revolutionize the way you think about test

Features

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

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



ScanExpress ADO Reports Possible faults for Memory Cluster Test Step Failures

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.

Applications

Prototype Development

Engineers can quickly isolate manufacturing defects from real design problems

Production Floor

Generate detailed fault tickets for identification of failed units

Repair Station

Utilize fault tickets with ScanExpress Viewer to provide photographic visual failure analysis

Ordering Information

Part Number—20210

For more information, please contact your sales representative at sales@corelis.com.



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