



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



***DiaTem Boundary Scan Test Software for
TI DSPs with XDS510USB PLUS JTAG
Emulator***



Documentation

DiaTem Debugger User's guide

Application

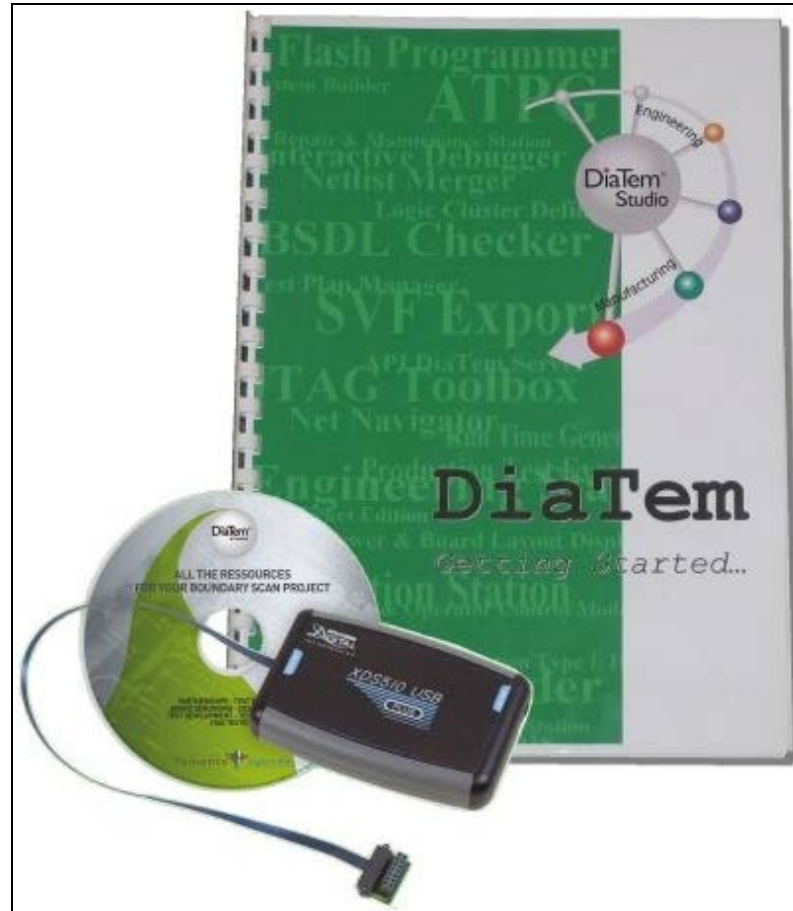
Scan chain test and debug

Boundary Scan Test of devices during board bring up

Production board testing

Warranty: 90 Days on Media and 1 year on Software and Hardware.

DiaTem Debugger Product Detail Sheet



Part #: 701165
Rev Level: A

DiaTem Boundary Scan Test Software for TI DSPs with XDS510USB PLUS JTAG Emulator

Hardware Features	Software Features	What's Included !
<ul style="list-style-type: none"> • XDS510USB PLUS JTAG Emulator. Part# 701905 • USB bus powered. • Supports USB 1.x and 2.x • Compatible with TI targets where EMU0/1 are controlled • Can test up to three(3) JTAG compliant 	<ul style="list-style-type: none"> • Boundary Scan chain checker and a BSCAN Chain debug wizard tool • An interactive board debugger allowing the designer to check and/or force logic levels on any pin of his JTAG compliant devices • A net navigator providing 	<ul style="list-style-type: none"> • XDS510USB PLUS JTAG emulator, Part #: 701905 • DiaTem Debugger Getting Started Guide • DiaTem Debugger CD <p>Do You Need ?</p> <ul style="list-style-type: none"> • Code Composer Studio™ Platinum IDE

components in the target JTAG scan chain.

cross checking between JTAG cells, device pins, and net name.

- A large set of cluster generators to exercise automatic test vectors to control connectivity with JTAG and non-JTAG components.
- A GUI to quickly design and run tests without tedious programming
- An immediate test appliance capability for rapid iterations
- Compatibility with existing DiaTem JATG testers with upgrade capabilities.
- Compatible with Windows 2000/XP