# CodeTEST\* Software Verification Tools

- Performance Analysis, Measures Function and Task Execution Times, Counts Call-Pair Linkages to Identify Thrashing
- Interactive Coverage Analysis, Displays Coverage at Program, Function, or Source Levels
- Memory Allocation Analysis, Shows Memory Leaks in Progress, Pinpoints Memory Allocation and Free Errors
- Trace Analysis, Traces Embedded Programs at Source, Control-Flow, or High Level, Powerful Triggering and Trace Display Options

Better Tools for Better Testing, the CodeTEST\* family of software verification tools is designed specifically for embedded systems software developers and testers. It can analyze software Performance, code Coverage and Dynamic Memory allocation—all at the same time, across very large programs. The toolset dramatically simplifies embedded software testing, resulting in higher reliability, better performance and higher confidence in the testing process.

Better Testing for Better Products, Faster Development, CodeTEST provides a powerful suite of tools for improving system reliability and performance. By applying CodeTEST tools at the unit, integration and system testing stages, many defects can be detected and corrected earlier in the development cycle—reducing costs, improving reliability and improving predictability.



#### **HOST SYSTEMS SUPPORTED:**

Sun4, HP 9000, MS Windows\* PC

## PROCESSORS SUPPORTED:

Intel 80186/80188 EA/XL; Intel386<sup>th</sup> Processor: Intel486<sup>™</sup> Processor: Intel's Pentium® Processor

### **AVAILABILITY:**

Now

## CONTACT:

**Applied Microsystems Corporation** 5020 148th Ave., N.E. P.O. Box 97002

Redmond, WA 98073

Phone: (800) 426-3925

(206) 882-2000

FAX: (206) 883-3049 Internet: info@amc.com WWW: http://www.amc.com