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This error appears when you attempt to set an on-chip breakpoint that is not supported by the processor's on-chip debug hardware in the current system state or architecture.



In other words, the requested breakpoint type cannot be provided by the hardware resources available on your target.

In the **Break.List** window, the breakpoint will be shown in **red**.



If you try to resume execution, you will see the error **"breakpoint configuration invalid."** To resolve the issue, simply remove the unsupported breakpoint.

For details on which breakpoint types are supported, please consult the *Processor*Architecture Manual of your target architecture (see main.pdf > Processor Architecture

Manuals).