How can I improve the FLASH programming time?

2026-08-11 - Comments (0) - Flash programming

- Use the **`FLASH.ReProgram`** command group instead of **`FLASH.Program`** or **`FLASH.AUTO`**.
- Use the **`/DualPort`** option if supported. See **"DualPort FLASH Programming"** in the Onchip/NOR FLASH Programming User's Guide.
- Close all TRACE32 memory dump windows during FLASH programming.
- Increase the JTAG clock frequency, if possible.
- If available, use the **target-controlled FLASH programming** method instead of the **tool-based** method.

Refer to the document Onchip/NOR FLASH Programming User's Guide for more information.