AM18xx PRU Development Board

TI Third Party Network Member

DSP TEXAS INSTRUMENTS
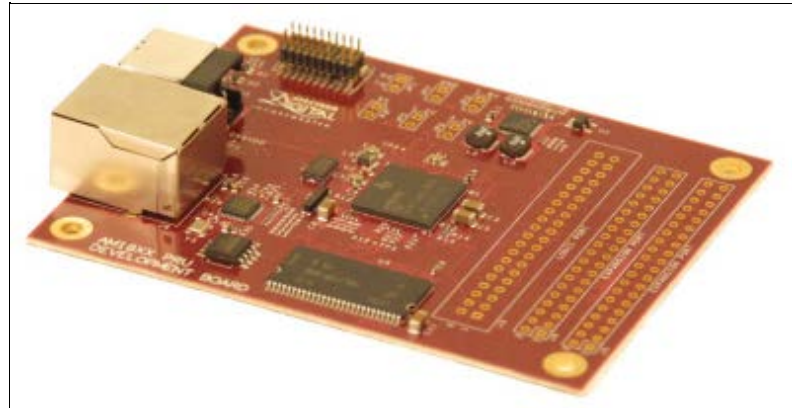
Application
PRU Processor Algorithm
Development
Hardware Debug
Software Debug

Warranty: 30 days after date of purchase

Part #: 702400

AM18xx PRU Development Board

Hardware Features	Software Features	What's Included
• Texas Instruments AM1808 Processor running at 300Mhz.	• Compatible with JTAG emulators from Spectrum Digital	• AM18xx PRU Development Board.
• 8 Mbytes of SDRAM	• Compatible with Code Composer Studio™ Ver. 5.x and later from Texas Instruments.	• CD/DVD with documentation (schematics, sample code)
• PRU Interface (1 logic port, 2 expansion ports)		• USB Cable.
• USB 2.0 Communications to host PC.	• Supports DSS Java Scripting	**You May Need**
• Ethernet Interface	• Compatible with WinXP, Vista, Win7, and Linux Operating Systems.	• Code Composer Studio™ Debugger/Compiler
• Standard CTI20 JTAG interface		• XDS200 USB JTAG Emulator, part# 702320
• 4 status LEDs		• XDS220 USB/Ethernet JTAG Emulator, part# 702330
• USB Bus powered. No external power supply required.		
• PCB Size: 3.56" (90.4mm) x 2.75" (69.9mm)		
• 4 mounting holes		
• RoHS compliant		