MSP430F55xx 64-Pin Target board only Status: ACTIVE

MSP-TS430RGC64USB

Alert me about changes to this product

Description | Order Options | Technical Documents
Features | Support Software | Related Products
What's Included | Available Updates | Support & Community

MSP430(tm) Hardware Tools User's Guide (Rev. F) (PDF 6494 KB)
22 Dec 2010 13,032 views

	MSP-TS430RGC64USB
Name	MSP430F55xx 64-Pin Target board only
Status	ACTIVE
Texas Instruments TI eStore	

Product Information

Description

View MSPTS430RGC64USB

The MSPTS430PN64USB is a standalone 64-pin ZIF socket target board used to program and debug the MSP430 system through the JTAG interface or the Spy-Bi-Wire (2-wire JTAG) protocol. The development board supports all MSP430F552x Flash parts in a 64-pin QFN package (TI package code: RGC).

Features

- Development board (MSP-TS430RGC64B) with a 64-pin ZIF socket fitting MSP430 derivatives in 5 x 5 QFN (RGC) packages includes an LED indicator, JTAG adapter, and header pins for prototyping.
- Supports all debugging interfaces using a standard JTAG header such as the MSP-FET430UIF.

What's Included

Development board with 64 QFN (RGC) ZIF socket (MSP TS430RGC64USB)
JTAG Header cable
Two MSP430F5528IRGC flash device

Support Software

MSP430F552x C Examples (IAR and CCSv4) (Rev. C) (zip 121 KB)
08 Nov 2010 1131 views

IAR Embedded Workbench KickStart (IAR 5.20.1 / WIN, FET 6.03/WIN) (Rev. 2) (zip 121760 KB)
15 Sep 2010 7960 views

Technical Documents

TI Recommends

User Guides

MSP430(tm) Hardware Tools User's Guide (Rev. F) (PDF 6494 KB)
22 Dec 2010 13,032 views

Code Composer Studio v4.2 for MSP430(tm) User Guide (Rev. Q) (PDF 616 KB)
15 Dec 2010 5,275 views

IAR Embedded Workbench Version 3+ for MSP430(tm) User's Guide (Rev. D) (PDF 568 KB)
07 Dec 2010 4,839 views

More Literature

MSP-TS430RGC64USB Development Board Schematics, Layout, and BOM (Rev. A) (PDF 184 KB)
28 Apr 2010 200 views

Related Products

Support and Community

Contents are provided "AS IS" by the respective TI and Community contributors and do not constitute TI specifications. See

Google™ Custom Search

MSP430 LaunchPad (MSP-EXP430G2) MSP430 Tools | MSP430 LaunchPad 30 Dec 2010

Customer Tags

No Tags are available for this Part Number

Other Support

- TI E2E Community
- Contact Technical Support
- Training

© Copyright 1995-2011 Texas Instruments Incorporated. All rights reserved. Trademarks | Privacy Policy | Terms of Use