

TMS320V5515 DSP TRAINER KIT



TMS320V5515 is a single board DSP Trainer Kit which is widely used to train engineers to develop on software/hardware for any communication applications control. Kit has power-full Monitor Includes Flash Memory, Stereo codec, OLED, Push switch, USB for Man to Machine Interface.

Features

- TMS320C5515 fixed point low power DSP
- Embedded XDS100 emulator
- Flash memory
- TLV320AIC3204 32-bit programmable low power stereo codec
- USB and SD connectors
- Line In, Headphone Out Connectors
- Removable USB stick enclosure
- Includes Code Composer Studio 4.0

Specifications

- Texas Instruments TMS320C5515
- 32 Mbytes of NOR Flash
- I2C OLED display
- TLV320AIC3204 stereo codec with line in and line out
- MicroSD Media Card Connector
- User USB 2.0 interface to C5515 processor
- Embedded USB XDS100 JTAG Emulator
- 5 User controlled LEDs

Note : Specifications and photos can be altered without notice in our constant efforts for improvement.

- 2 User readable push button switches
- Expansion connectors for Blue Tooth interface
- Expansion edge connector
- Power provided by USB interface
- Compatible with Code Composer Studio™ Platinum Version v4.1 and later from Texas Instruments.
- Compatible with Windows XP, Vista, and Win7
- EVM Specific Code Composer Studio™ IDE v4.1
- USB cable provided as a accessories .
- Bare board Tested Glass Epoxy SMOBC PCB is used.
- Attractive ABS Plastic/Wooden enclosures.
- User's Manual with sample programs.