

DSP LAB

TMS320C5416 (Fixed Point)

DSP LABORATORY

1. TMS 320C6713 (Floating point)
2. TMS 320VC5416 (Fixed point)
3. TMS 320C6455 (Fixed point)
4. MULTI CHANNEL AUDIO CARD
5. 4 - CHANNEL AUDIO CARD
6. DSK6713HPI DAUGHTER CARD



HARDWARE FEATURES :

- » TMS320VC5416 DSP operating at 16-160 Mhz
- » Embedded USB JTAG controller with plug and play and play, USB cable included
- » Burr Brown PCM3002 stereo codec
- » 64K words of on board RAM
- » 256K words of on board Flash ROM
- » 3 Expansion connectors (Memory Interface, Peripheral Interface, and Host Port Interface)
- » On board IEEE 1149.1 JTAG connection for optional emulator debug
- » 4 user definable LEDs
- » 4 position dip switch, user definable
- » +5 Volt operation only, power supply included

Applications :

Algorithm development for:

- » Speech and Audio Applications
- » Image Processing
- » Networking
- » Biometrics
- » 3G wireless



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