

DSP LAB

TMS320C6455 (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 :

- » TMS320C6455 DSP operating at 1.2GHz.
- » Embedded USB JTAG controller with plug and play drivers, USB cable included
- » TLV320AIC codec
- » 128M bytes of DDR2 memory on board
- » 4M bytes 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
- » Four 3.5 mm. audio jacks (microphone, line-in, speaker, and line out)
- » Ethernet Connector
- » 4 user definable LEDs
- » 4 position dip switch, user definable
- » +5 Volt operation only, power supply included

Applications :

Algorithm development for:

- » Image Processing
- » Networking
- » Biometrics
- » most multi-channel systems



SM MICRRO SYSTEM

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