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NEWS

[September 25, 2008]

eInfochips launches DVPB-HD Texas Instruments' DaVinc

(Telecomworldwire Via Acquire Media NewsEdge)

eInfochips, a chip and product design services company, announced on Wednesday (24 September) the availability of its Digital Video Processing Board - High-Definition (DVPB-HD) for DSP and analogue technologies provider Texas Instruments' (TI) (NYSE:TXN) DaVinci technology.

The company said that the DVPB-HD features TI's TMS320DM6467 digital media processor based on DaVinci technology and provides all commonly used video system peripheral interfaces. This is expected to enable original equipment manufacturers (OEMs) and original design manufacturers (ODMs) to quickly go-to-market by reducing their hardware design cycle.

The new board is a small foot-print board (4.2" x 6.2") targeted at applications that need video encoding and/or decoding capabilities, including video conferencing, surveillance, video broadcast, video transcoding, set-top-box, DVR/PVR, digital media adaptor and medical imaging devices.

Peripheral interfaces featured on the board reportedly include: Video Input: 4 Channel SD/1-Channel Component HD/HDMI; Video Output: HDMI or HD/SD Component Video; Network interface: 10/100/1000 Mb/s Ethernet, 802.11b/g wireless (Optional); as well as audio I/O, 10/100/1000 Mb/s Ethernet, USB 2.0, SPI (2-Chip selects), PCI 2.3, HDD (ATA/ATAPI - 6 Interface), VLYNQ, RS232, RS485, IrDA, RTC, GPIO (up to 12 with TTL level) and JTAG (IEEE 1149.1) interfaces.

The boards will be available for volume shipping by second week of October from eInfochips. The board pricing starts at USD1,095 for low volumes.

((Comments on this story may be sent to twf.feedback@m2.com))