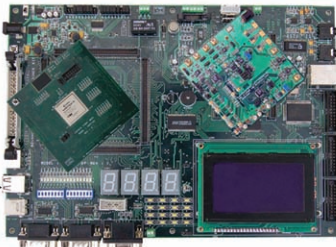


VVSM - 09C



ADVANCED FPGA DEVELOPMENT BOARD [VVSM-09C]

* Industry standard interconnection

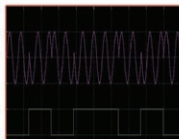
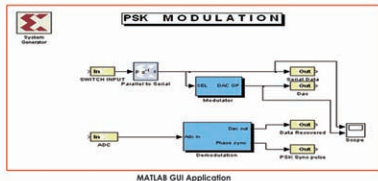
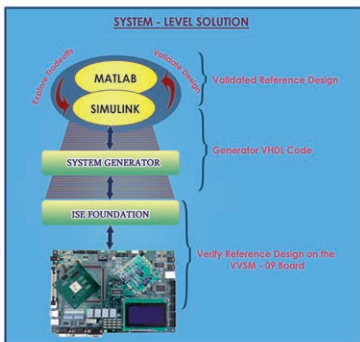
- # 10 / 100 Mbps Ethernet
- # USB 2.0 host peripheral
- # Two RS232 ports

* Memory Sub system

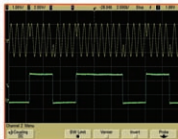
- # 8 MB x 16 Bit SDRAM
- # 32 MB x 16 Bit DDR SDRAM
- # 4MB x 16 bit flash EEPROM
- # 256KB I2C EEPROM

* Additional Features

- # One 240 x 128 Graphics LCD
- # 16 Nos of Dip Switches
- # 16 Discrete LED's
- # 4 digit 7 Segment LED Display
- # 4 x 4 Matrix Keyboard
- # One VGA Port at 15 pin 'D' connector
- # One Parallel Port at 25 pin 'D' Connector for Printer connection
- # One PS2 connector for Keyboard and Mouse.
- # 1°C Real time Clock
- # One piezo Buzzer
- # One 5V Relay
- # 2 kg Stepper Motor Interface



Simulated Output



Realtime Output

Vi Microsystems Pvt. Ltd.,

Plot No : 75, Electronics Estate, Perungudi, Chennai - 600 096

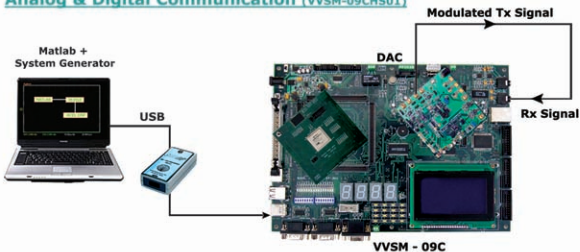
Ph : 91-44-2496 1842, 2496 1852, Fax : 91-44-2496 1536

Mail : sales@vimicrosystems.com, Web : www.vimicrosystems.com

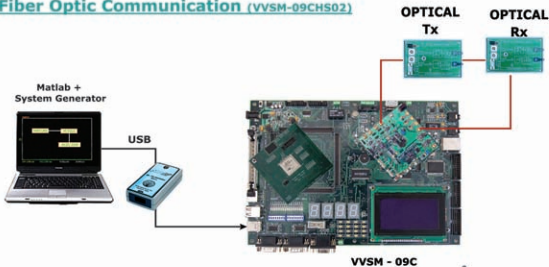


FEW SAMPLE HARDWARE SETUP APPLICATIONS

Analog & Digital Communication (VISM-09CHS01)



Fiber Optic Communication (VISM-09CHS02)



SDR Development Platform (VISM-09CHS03)

