

ADD7009

AGP Digital Display Card

ADD7009 is an AGP digital display card that can be inserted into the AGP slot of an Intel 865GV/845GV motherboard for analog to digital signal transmission.

Specifications

Features

- DVI transmitter up to 165MHz
- DVI low jitter PLL
- DVI hot plug detection
- TV output supports graphics resolutions up to 1024 x 768 pixels
- TrueScale™ rendering engine supports underscan in all TV output resolutions
- Supports all NTSC and PAL formats
- Provides CVBS and S-video outputs
- TV connection detection
- 10-bit video DAC output
- Fully programmable through serial port
- Low voltage interface supports graphics device

Chip

- Chronitel 7010B

Temperature

- 0°C to 60°C

Humidity

- 10% to 90%

Dimensions

- 15 cm (6") x 9.1 cm (3.6")

Important:

ADD7009 supports single display only. Use either DVI or TV-out port.

Board Layout

