SDVO to LVDS Module



Specifications

System	
Form factor	59.75mm x 50.95mm to be locked by Mini-PCI slot
Chipset	Chrontel CH7308B
Input	High-speed SDVO (1G~2Gbps)AC-coupled serial differential RGB inputs
Pixel Rate	165M pixels/second
Resolution	Up to 1920 x 1080
Graphic Engine	2D dither engine
Power Management	Programmable power management
Programming	Fully programmable via serial port
Driver	Complete windows driver support
Operating Temperature	32°F ~ 140°F (0°C ~ 60°C)

Features

- Form Factor 59.75mm x 50.95mm To Be Locked By Mini-PCI Slot
- Maximum Support Up to 1920 x 1080 Resolution Displays
- Panel Protection And Power Sequencing
- Low Voltage Interface Support To Graphics Device

Packing List

- TF-PER-V04B-A10
- 170340030F SDVO Cable
- Quick Installation Guide

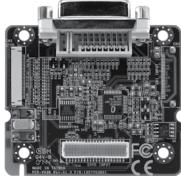
Ordering Information

• TF-PER-V04B-A10 SDVO to LVDS module with Chrontel 7308B

PER-V03B

SDVO to **DVI** Module

SDVO to DVI Module



Specifications

System	
Form factor	59.75mm x 50.95mm to be locked by Mini-PCI slot
Chipset	Chrontel CH7307C
Input	High-speed SDVO* (1G~2Gbps) AC-coupled serial differential RGB inputs
Pixel Rate	165M pixels/second
Resolution	Up to 1920 x 1080
Power Management	Programmable power management
Programming	Fully programmable via serial port
Driver	Complete windows driver support
Operating Temperature	32°F ~ 140°F (0°C ~ 60°C)

Features

- Form Factor 59.75mm x 50.95mm to be Locked by Mini-PCI Slot
- DVI Hot Plug Detection
- Maximum Support Up to 1920 x 1080 Resolution Displays

Packing List

- TF-PER-V03B-A10
- 170340030F SDVO Cable
- Quick Installation Guide

Ordering Information

• TF-PER-V03B-A10 SDVO to DVI module with Chrontel 7307C

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