#### Embedded Board

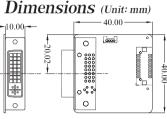
# LVDS-DVI

18-bit LVDS to DVI converter board, resolution support up to 1366x768 (Support IEI Model Only)



#### Features

- Provide DVI option for dual display output
- Resolution supported: 1366x768, 1024x768, 800x600, 640x480
- 18 or 24-bit LVDS to DVI converter board



### Supported Models

WSB-PV-D5251	PICOe-PV-D5251	PCISA-PV-D5251
KINO-PV-D5252	NOVA-PV-D5251	NANO-PV-D5251
NANO-PV-D5252	WAFER-PV-D5252	

### Packing List

1 x LVDS to DVI converter board	
1 x SMBus cable	

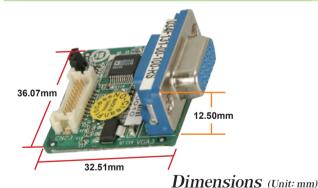
### **Ordering Information**

LVDS-DVI-R10	18/24-bit LVDS to DVI converter board
32602-012200-100-RS	20-pin to 30-pin LVDS connecting cable for WAFER-PV-D5252 only
32602-012300-100-RS	20-pin to 20-pin LVDS connecting cable

1 x QIG

# LVDS-VGA-R10

Single-channel LVDS to VGA converter board (Support IEI Model Only)



#### Features

- Provide 2nd VGA option for dual VGA
- display
- Resolution adjust by BIOS: Support 1024x768, 800x600, 640x480
- ◆ 18-bit LVDS to VGA converter board

# Packing List

1 x LVDS to VGA converter board 1 x QIG

# **Ordering Information**

Part No Description LVDS-VGA-R10 32600-112300-RS 32600-114400-RS

18-bit LVDS to VGA converter board 30-pin LVDS connecting cable 20-pin LVDS connecting cable

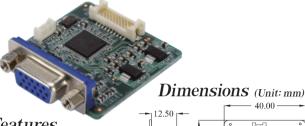
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18.29

# VDS-VGA02

18-bit LVDS to VGA converter board, resolution support up to 1366x768 (Support IEI Model Only)



#### Features

- Provide VGA option for dual VGA
- display output Resolution supported: 1366x768,
- 1024x768, 800x600, 640x480
- ◆ 18 or 24-bit LVDS to VGA converter board

# Supported Models

WSB-PV-D5251	PICOe-PV-D5251	PCISA-PV-D5251
KINO-PV-D5252	NOVA-PV-D5251	NANO-PV-D5251
NANO-PV-D5252	WAFER-PV-D5252	

### **Packing List**

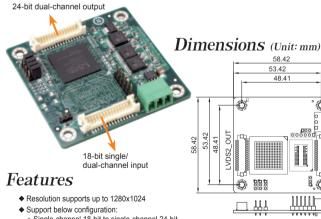
1 x LVDS to VGA converter board	
1 x SMBus cable	1 x QIG

# **Ordering Information**

LVDS-VGA02-R10	18/24-bit LVDS to VGA converter board
32602-012200-100-RS	20-pin to 30-pin LVDS connecting cable for WAFER-PV-D5252 only
32602-012300-100-RS	20-pin to 20-pin LVDS connecting cable

# LVDS24-01

#### 18-bit to 24-bit LVDS converter board



- \* Note: The module does not support dual-channel 18-bit to single-channel 24-bit conversion.

### Packing List

1 x 18-bit to 24-bit LVDS converter board

1 x Power cable (P/N: 32100-130300-RS)
1 x QIG

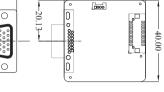
# **Ordering Information**

Part No.	Description
LVDS24-01-R10	18-bit to 24-bit LVDS converter board
32602-007900-100-RS	Single-channel 18-bit 20-pin to 24-bit LVDS 30-pin connection cable
32602-008000-100-RS	Dual-channel 18-bit 30-pin to 24-bit 30-pin LVDS connection cable

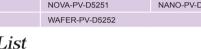
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40.00



LVDS-VGA02-R10	18/24-bit LVDS to VGA converter board
32602-012200-100-RS	20-pin to 30-pin LVDS connecting cable for WAFER-PV-D5252 only
32602-012300-100-RS	20-pin to 20-pin LVDS connecting cable

Power cable

P/N: 32100-130300-RS

58.42 53.42 48.4

10

- » Single-channel 18-bit to single-channel 24-bit
- » Single-channel 18-bit to dual-channel 24-bit
  » Dual-channel 18-bit to dual-channel 24-bit

# **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>IEI:</u> <u>LVDS24-01-R10</u>