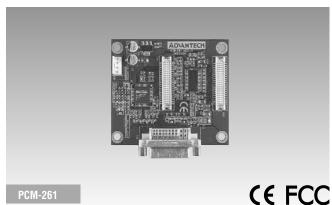
PCM-3526 **PCM-261**

24-bit TFT to VGA Module

LVDS/TTL to DVI Module





Features

- 24-bit TFT to VGA transfer module
- · Suitable for board to monitor adapter

Features

- Supports 18 and 24-bit LVDS to DVI
- Supports 18 or 24-bit TTL LCD to DVI (optional)

Specifications

General

Chipset ADV7123KST140 TFT Input 18-, 24-bit (optional) TFT VGA output 15-pin D-SUB VGA output Resolution 1024 x 768, 800 x 600, 640 x 480

 TFT Connector Hirose or Pin Header External Power +5 V. +12 V

Mechanical and Environmental

- Dimension (L x W) 72 x 62 mm Weight 0.081 kg (0.18 lb)

• Operating Temperature $0 \sim 60^{\circ}$ C (32 $\sim 140^{\circ}$ F), operation, -20 $\sim 80^{\circ}$ C,

operation (optional)

- Operating Humidity 0% ~ 90% relative humidity, non-condensing

Packing List

- 1 x Startup manual
- 1 x PCM-3526 board

Ordering Information

Standard

PCM-3526-00A1 24-bit TFT to VGA module

Specifications

General

Chipset Silicon® Image Sil 164; NS DS90CF364 - LCD Connector Hirose Output Connector; DVI

Mechanical and Environmental

Dimension (L x W) 72 x 62 mm Weight 0.029 kg (0.064 lb) **Operating Temperature** $0 \sim 60^{\circ} \text{ C } (32 \sim 140^{\circ} \text{ F})$

 Operating Humidity 0% ~ 90% relative humidity, non-condensing

Power

 Power Supply Voltage +5 V, ±5%

Packing List

- 1 x User's manual
- 1 x PCM-261 board

Ordering Information

Standard

PCM-261L-A0A1E 24-bit LVDS to DVI Module PCM-261L-B0A1E 18-bit LVDS to DVI Module PCM-261T-A0A1E 24-bit TTL to DVI Module

Optional Accessories

1700000851 24-bit TTL to 24-bit TTL cable

1700000840 18-bit LVDS to 18-bit LVDS FOR 855GME

1700000853 24-bit LVDS to 24-bit LVDS **1700000827** 18-bit LVDS TO 18-bit LVDS