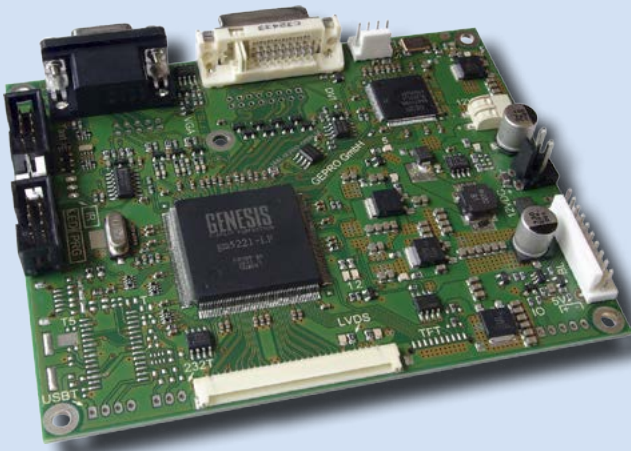


TFT 8.1

Größe: 125 x 100 x 23 (L x B x H) in mm

**Beschreibung:**

- For easy plug+display connections of flatpanels to **DVI, HDMI-** and **analog-RGB** sources from **VGA** up to **SXGA (1280x1024)** incl. HDTV (**HDMI** with adapter)
- Optional Video (PAL/NTSC/[SECAM])
- Output for LVDS Displays **up to SXGA (1280x1024)**
- Color depths up to 24bits
- Highest picture quality by improved scaling algorithm
- Simply Flatpanel configuration via software
- Single 12V power supply

Durch unsere eigene Entwicklung und Fertigung sind kundenspezifische Änderungen ab 1 Stk. nach Absprache möglich. Preise auf Anfrage.

Technische Daten:

- One product for different resolution up to SXGA (1280 x 1024)
- Color depths up to 24bits
- Input Voltage: 8-25V (Backlight voltage = Input voltage)
- analog-RGB: 15 pin HD-SUB VGA-Connector, 10pin IDC-Connector
- DVI: DVI-Connector, 16pin IDC-Connector, HDMI with adapter
- Optional Video: FBAS(max. 6), Y/C (max. 2)
- Advanced Scaling, horizontal/vertical zoom and shrink
- On-Screen Display, 4-button user interface, OSD control for all features
- Optional IR-Remote
- High power connector for power supply and backlight converter (12V and 5V)
- Cable-Kits for flatpanels
- Backlight dimming, analog + PWM
- Optional Touch-Controller for resistive Touch (4-, 5 bit), RS232, USB, Hampshire
- 2 LED outputs
- 2 A/D-Channel (e.g. poti)
- 3 digital I/O Ports
- Dimensions: 125mm x 100mm
- Power supply: only 12V= +/- 10%
- Storage Temp. -25°C to +60°C
- Operating Temp. -10°C (-25°C) to +50°C
- Ambient Humidity 10 to 90% RH
- Storage Humidity 10 to 90% RH



Auch als TFT-Kit lieferbar, ab 1 Stk.