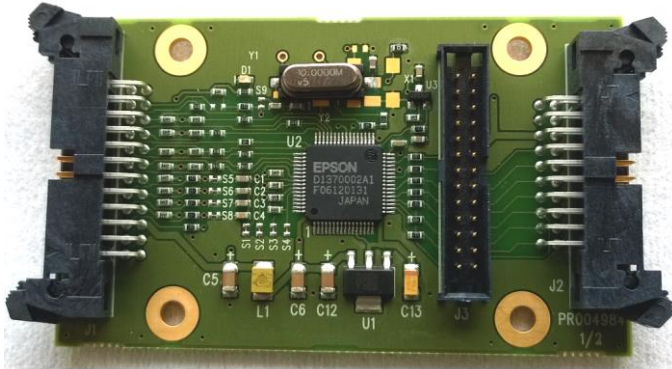




Microprocessor-Bus Development Kit for TFEL Displays



This development kit is intended for easy TFEL display interfacing with embedded systems.

The kit includes an Epson S1D13700 display controller board, bill of materials and schematics and controller settings for supported TFEL displays.

Lumineq® Thin Film Electroluminescent Display Development Kit

Supported Lumineq TFEL displays:

- Small graphics displays (SGD), QVGA or smaller
 - EL160.80.50
 - EL160.120.39
 - EL320.240.36
 - EL320.240.36-HB
- ELT160.80.50 (transparent TASEL® display)

Additional information:

Technical specifications:

- | | |
|------------------------|--|
| Operating environment: | office conditions |
| Interface: | 4-bit LCD for TFEL display
8-bit data bus for embedded PC |
| Warranty: | 3 months from the date of purchase |

Product (kit) contents:

- Epson S1D13700 display controller board
- Display cable
- Microprocessor-bus cable (one end open)
- USB memory stick

Development Kit USB stick contents:

- S1D13700 controller schematics
- Display controller bill of materials
- User Manual including S1D13700 register settings for TFEL displays

Ordering Information:

Product	Part number	Features
SGD development kit	997-3298-01LF	Development kit for SGD TFEL displays

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