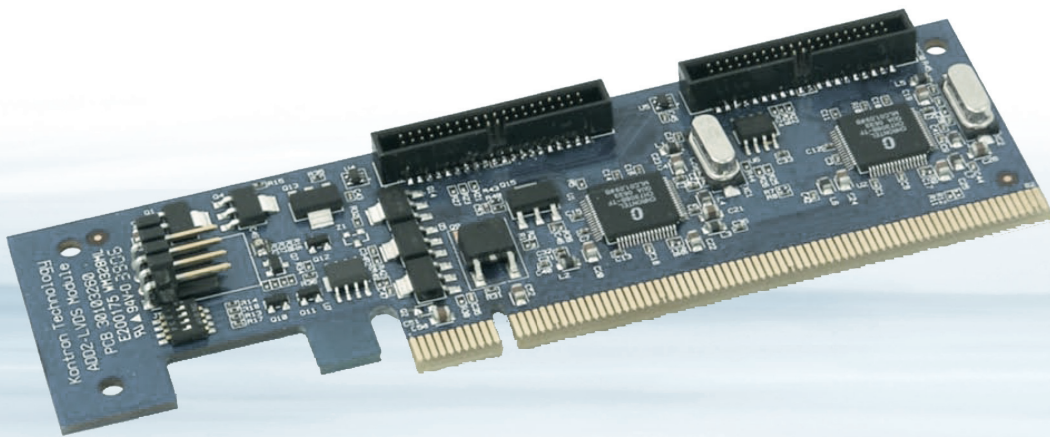


ADD2-LVDS-DUAL



DUAL CHANNEL LVDS ADD2-CARD FOR PCI Express®/SDVO INTERFACE

- ▶ support for dual independent LVDS displays
- ▶ standard KT LVDS-40pin connector, supporting many existing cable kits
- ▶ resolution up to 1600x1200 optional 1920x1080
- ▶ 24 bit colours
- ▶ LCDVCC voltages 3.3 V or 5 V selected by Jumper, independently for each display

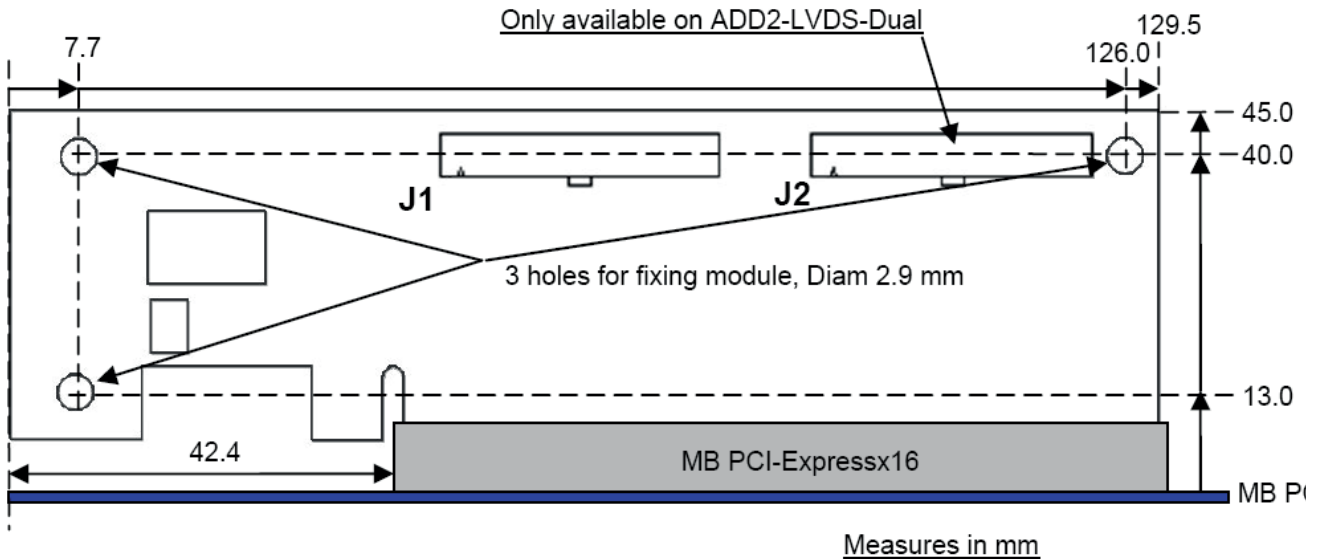
TECHNICAL INFORMATION

SYSTEM	Confirms to Intel® defined ADD2 Interface, 2x SDVO ports featuring up to 330MBit per second, Inserts into PCI-Express connector
INTERFACE	Standard KT LVDS-40pin header
RESOLUTION	Up to 1600x1200 optional 1920x1080 for both LVDS outputs
SYSTEM REQUIREMENTS	986LCD-M (use 820953-R11 ADD2-LVDS (single port version) because 986LCD-M already has one LVDS output), KT965 series
CABLE OPTIONS	Many cable solutions based on KT LVDS-40pin are available (Open-end cables, Dedicated display cables and Large Display Interface evaluation kit)
SUPPORT	Flat Panel adaptation and design in support
TEMPERATURE (*)	Operating: 0 °C to 60 °C
DIMENSION	41,4 mm x 129,3 mm

(*) see manual for details

ORDERING INFORMATION

ARTICLE	PART NO.	DESCRIPTION
ADD2-LVDS-DUAL	820950	ADD2-LVDS-DUAL for up to two LVDS displays
ADD2-LVDS-Single	820953	ADD2-LVDS-Single for one LVDS display



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