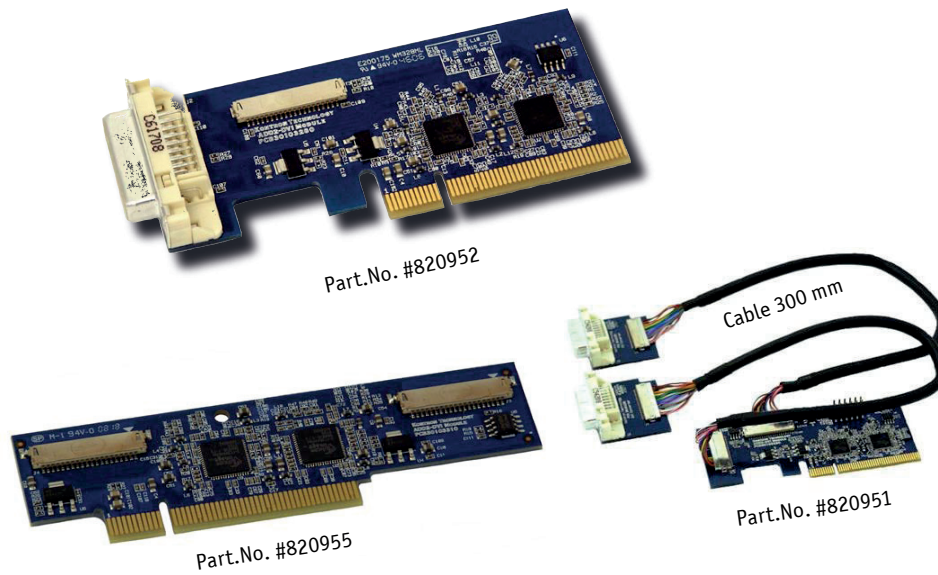


» ADD2-DVI-DUAL Family «



ADD2 for PCI Express® connector with SDVO Applicable 986LCD-M, KT965, KTQ45, KTG41 & KTGM45 motherboards

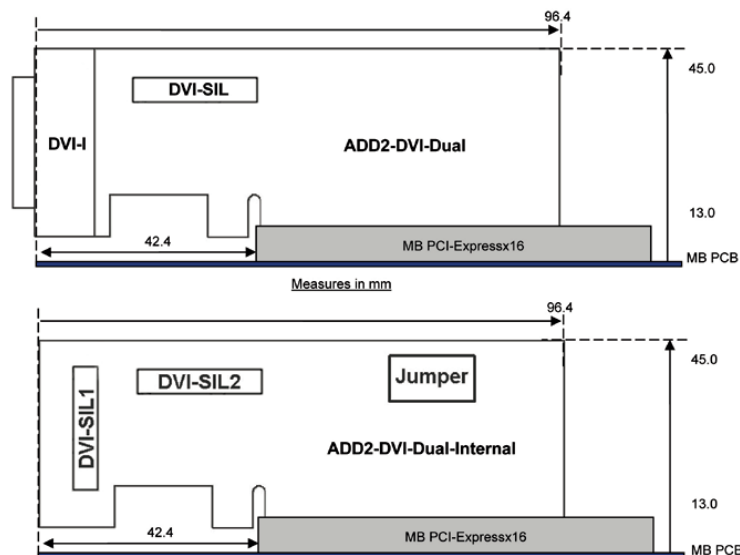
- » Support for Dual Independent DVI-D displays
- » On board DVI-D (in a DVI-I connector)
- » Second DVI-D connector via included Cable Kit
- » Resolution up to 1600x1200 optional 1920x1080
- » 24 bit colours
- » Build on two pieces of Silicon Image SiI1364

Technical Information

| | |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| System | Confirms to Intel® defined ADD2 Interface, supported on Grantsdale-G chipset SDVO port featuring up to 165M pixel per second Inserts into PCI Express x 16 connector on 986LCD & KT965 family based systems |
| Interfaces | DVI-D in a DVI-I connector |
| Resolution | Up to 1600 x 1200 (UXGA) |
| System requirements | PCI Express® x16 connector with SDVO Microsoft Windows XP or 2000 |
| Cable | According to "Digital Visual Interface specification revision 1.0" Included 300mm cable kit for second DVI-I connector. (Supports both DVI-D and DVI-I cables) |
| Support | Flat Panel adaptation and design In support |
| EMC/ESD | Compliance with EN55022 and EN55082-1 FCC Part 15 Class B |
| Operating | 0°C to 60°C |
| PCB | PCI Express® low profile form factor 2 Layer PCB |
| Dimensions | 41,4 x 96,4 mm (820951, 820952, 820958) 30,0 x 106,0 mm (820955) |

Ordering Information

| Article | Part No. | Description |
|-----------------------------------|----------|----------------------------------------------------------------------------------------|
| ADD2-DVI-DUAL | 820952 | ADD2-DVI-DUAL card with DVI-D, incl. cable kit and full height bracket for onboard DVI |
| DD2-DVI-DUAL-Internal | 820951 | ADD2-DVI-DUAL-Internal card with 2 cable kits 300mm |
| DD2-DVI-DUAL-Internal-C01 | 820955 | ADD2-DVI-DUAL-Internal card, super low profile with 2 cable kits |
| ADD2-DVI-DUAL-Internal-150 | 820958 | ADD2-DVI-DUAL-Internal card with 2 cable kits 150mm |



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