

# AGP, MicroAGP & MicroPCI



## IBD140

MicroPCI daughter card w ATI M1, 8MB, VGA controller

### Features

- 83MHz Graphics Clock; 125MHz Memory Clock
- AGP bus support / PCI bus support: AGP 2X (3.3V) / PCI 2.1
- Dual Channel LVDS up to 112Mhz per channel
- Supports 18 bit and 24 bit modes for both single and dual channel LVDS
- Max 2D/3D resolution: 1600x1200/1280x1024; 16.7M Colors
- LVDS, TV-out: 1280x1024, 1024x768
- MPEG-2 hardware decode acceleration
- 71mm x 67mm



## IBD110

MicroPCI daughter card w/ PDC20271 H/W RAID Controller

### Features

- Supports JBOD (spanning), RAID 0 (striping), RAID 1 (mirroring), and RAID 0/1 (striping/mirroring)
- Offers sustained data transfers under RAID 0 of up to 266MB/sec
- Supports up to two arrays with different RAID levels
- Supports Ultra ATA/133/100/66/33 and EIDE drives
- 32-bit PCI interface compliant to PCI Rev 2.2
- Co-exists with built-in IDE channels or other SCSI controllers
- 71mm x 67mm



## IBD100

MicroPCI daughter card w/ LSI53C1000R Ultra 160 SCSI Controller

### Features

- 32-bit, 33 MHz PCI interface
- Compliant with PCI 2.2, PCI Power Management 1.1 and PC99
- Supports Ultra160 SCSI
- Double transition clocking for 160 MBps throughput
- CRC
- Domain validation
- One wide Ultra160 SCSI channel
- 71mm x 67mm