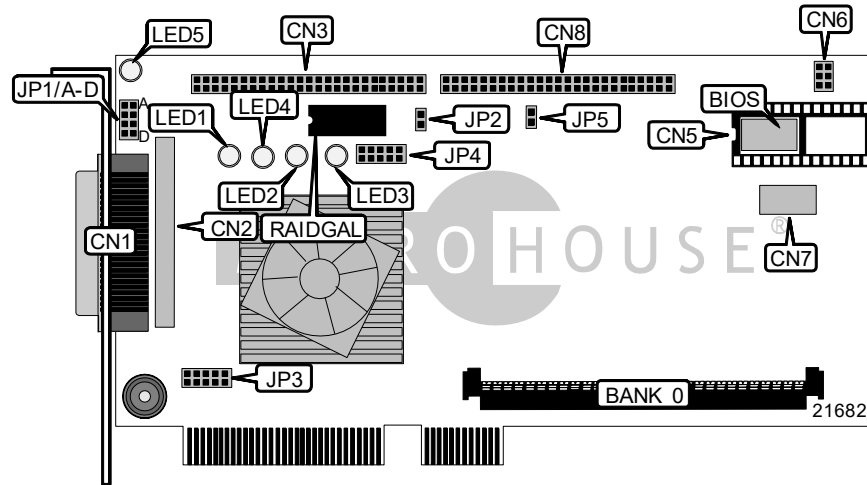


# ICP VORTEX COMPUTERSYSTEME GMBH

## GDT6521RP

|                         |                               |
|-------------------------|-------------------------------|
| Card Type               | Hard drive controller card    |
| Hard Drives supported   | Up to 14 SCSI devices         |
| Floppy drives supported | None                          |
| Cache size              | 64MB                          |
| Data Bus                | 32-bit PCI                    |
| Card Size               | Full-length, full-height card |



| CONNECTIONS                                |          |                                            |          |
|--------------------------------------------|----------|--------------------------------------------|----------|
| Function                                   | Location | Function                                   | Location |
| 50-pin SCSI connector channel A - external | CN1      | LED connector                              | CN6      |
| Feature connector B                        | CN2      | Feature socket A                           | CN7      |
| 50-pin SCSI connector channel A - internal | CN3      | 50-pin SCSI connector channel B - internal | CN8      |
| Feature socket B                           | CN5      |                                            |          |

| USER CONFIGURABLE SETTINGS             |       |                           |  |
|----------------------------------------|-------|---------------------------|--|
| Function                               | Label | Position                  |  |
| EDO SIMM installed                     | JP1/D | Closed                    |  |
| FPM SIMM installed                     | JP1/D | Open                      |  |
| í Active termination channel A enabled | JP2   | Closed                    |  |
| Active termination channel A disabled  | JP2   | Open                      |  |
| í Active termination channel B enabled | JP5   | Closed                    |  |
| Active termination channel B disabled  | JP5   | Open                      |  |
| í Factory configured - do not alter    | JP3   | Pins 7 & 8, 9 & 10 Closed |  |
| í Factory configured - do not alter    | JP4   | Open                      |  |

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# ICP VORTEX COMPUTERSYSTEME GMBH

## GDT6521RP

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| DIAGNOSTIC LED(S) |              |          |                             |
|-------------------|--------------|----------|-----------------------------|
| LED               | Color        | Status   | Condition                   |
| LED1              | Yellow       | On       | SCSI channel A active       |
| LED1              | Yellow       | Off      | SCSI channel A idle         |
| LED4              | Yellow       | On       | SCSI channel B active       |
| LED4              | Yellow       | Off      | SCSI channel B idle         |
| LED2              | Green        | On       | DMA                         |
| LED2              | Green        | Off      | No DMA                      |
| LED3              | Green        | On       | Status OK                   |
| LED3              | Green        | Off      | Status not OK               |
| LED5              | Unidentified | Blinking | SCSI channels A or B active |
| LED5              | Unidentified | Off      | SCSI channels A or B idle   |

| CACHE CONFIGURATION |           |
|---------------------|-----------|
| Size                | BANK 0    |
| 4MB                 | 1MB x 36  |
| 8MB                 | 2MB x 36  |
| 16MB                | 4MB x 36  |
| 32MB                | 8MB x 36  |
| 64MB                | 16MB x 36 |