



Embedded Mini PCI-Express SATA III 2port

Model No.: EMPESA32H

- PCI Express Base Specification Rev. 2.0
- PCI Express Card Electromechanical Rev. 2.0
- Serial ATA AHCI Spec. Rev.1.3
- Serial ATA Revision 3.0
- One lane PCI Express for 2.5 and 5GHz signaling
- Single virtual channel
- SSC support
- ECRC and Advanced Error Reporting capability
- 2 ports Serial ATA PHY for 1.5, 3.0 and 6.0GHz signaling
- Support IDE/AHCI mode
- Support Native Command Queue (NCQ)
- Support Gen1m and Gen2m SATA PHY

Specifications

| | |
|------------------|---|
| Bus Type | Mini PCI-e |
| Chipset ID | ASMEDIA-ASM1061 |
| Number of Ports | 2-SATA |
| Transfer Rate | 6.0Gbps,3.0Gbps,1.5Gbps |
| Dimensions | 30 (W) x 52 (L) mm |
| Environment | Operating Temperature: -10°C to 80°C Storage Temperature: -20°C to 100°C |
| OS Compatibility | Windows2000/XP/2003/Vista/7 |