

## 2-Socket Server Solution



### S2935

S2935G4NR / S2935G4NRI (BTO)



2-socket AMD Opteron™ server platform optimized for HPC and virtualization applications

- Dual LGA 1207 sockets support up to (2) AMD 45nm Quad-Core Opteron™ 2300 series processors
- Support AMD Dual Dynamic Power Management (DDPM) feature
- nVIDIA nForce® Professional 3600 (NFP 3600)
- (16) 240-pin DDR2 DIMM slots support up to 64GB registered DDR2 667/533/400 w/ ECC memory
- (1) PCI-E x8 slot
- (6) SATA-II ports w/ RAID 0, 1, 0+1, 5 support
- (4) GbE LAN
- Small form factor (6.3" x 18")
- (1) OPMA slot for optional TYAN M3295-2/ M3296 SMDC support
- Mellanox InfiniHost III Lx DDR MT25204A0-FCC-D (DDR) (S2935G4NRI-E only)