



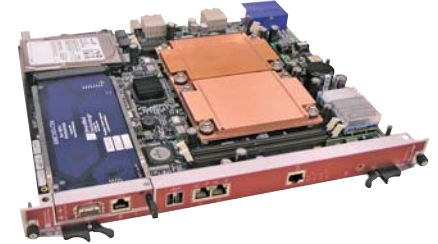
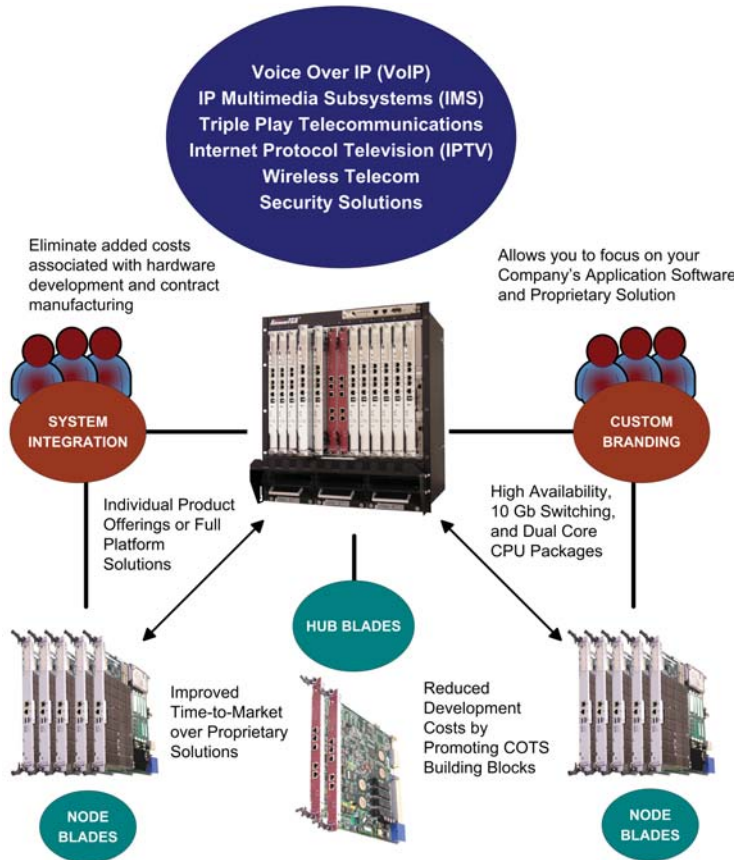
# AdvancedTCA Node Blade

## Providing a Cohesive Approach to Embedded Solutions

The ATC6231 uses the AMD® Opteron Rev F processor. The Rev F Opteron model also adds support for a new memory technology, DDR2 via AMD directly connected memory to CPU architecture, offering superior memory performance over other technologies. The board can support up to 16G of memory and has one AMC site for custom I/O. The board fully supports ATCA 3.0 Rev 2.0 and ATCA 3.1 Option 1 specifications.

### About DTI

Through a cohesive approach to embedded computing, Diversified Technology works hand-in-hand with your company to ensure that you are getting the best performance, the highest reliability, quickest time to market and the most efficient use of hardware for your embedded application.



AdvancedTCA Node Board Based on the AMD® Opteron Rev. F Processor

- AMC Site
- 2 DIMMs per CPU
- SAS HDD
- Dual BIOS with IPMC based fallback
- ATCA 3.1 Option 1
- CompactFlash
- RoHS Compliant and Pb Free

Download a Full Technical Data Sheet from our website [www.diversifiedtechnology.com](http://www.diversifiedtechnology.com)



For more information, please download the Product Data Sheet or contact DTI Sales: [sales@dtims.com](mailto:sales@dtims.com) / 1.800.443.2667



Diversified Technology, Inc.  
476 Highland Colony Pkwy, Ridgeland, MS 39157  
1.800.443.2667 | 601.898.4185 (Fax)  
[sales@dtims.com](mailto:sales@dtims.com) | [www.diversifiedtechnology.com](http://www.diversifiedtechnology.com)