

## VTX3D HD 5450 512MB DDR2

Model: VX5450 512MD2-HV2
Graphics Engine: RADEON HD 5450
Video Memory: 512MB DDR2

Memory Interface: 64bitDirectX® Support: 11

Bus Standard: PCI Express 2.1Core Speed: 650MHz

Memory Speed: 400MHz X2
 VGA Output: On Board
 DVI Output: On Board
 HDMI Support: On Board

• Minimum System Power Req. 350W



## **Features**

## Redefine HD Gaming

With more than twice the processing power of previous generation AMD discrete graphics cards, ATI Radeon HD 5400 Series graphics cards deliver a cinematic gaming experience and unprecedented performance.

- PCI Express® 2.1 x16 bus interface
- 64-bit DDR2 memory interface
- Microsoft® DirectX® 11 support
- 1. Dual channel interconnect is not required for CrossFireX, and may not be included in all product configurations.
- 2. Some custom resolutions require user configuration.
- 3. Playing HDCP content requires additional HDCP ready components, including but not limited to an HDCP ready monitor, Blu-ray or HD DVD disc drive, multimedia application and computer operating system.
- 4. Subject to digital rights management limitations; maximum supported audio stream bandwidth is 6.144 Mbps.
- 5. ATI PowerPlay TM technology consists of numerous power saving features. Not all features may be available in all ATI Radeon HD 5400 Series graphics cards.
- 6. ATI AvivoTM HD is a technology platform that includes a broad set of capabilities offered by certain ATI RadeonTM HD GPUs. Not all products have all features and full enablement of some ATI AvivoTM HD capabilities may require complementary products.