

INTEL CORE I5 3450 1155 RETAIL



- Product Group: CPUs
- Manufacturer: INTEL
- SKU: CS23344
- Product Name: Intel Core i5 3450 Retail - (1155/Quad Core/3.10GHz/6MB/Ivy Bridge/95W/Graphics) - BX80637I53450
- Web Address: www.intel.com
- Model Number: BX80637I53450
- Package Type: Retail
- Interface: Socket 1155
- Bus Speed: 5000MT/s (DMI)
- No. of Cores: 4
- Core Name: Ivy Bridge
- Core Frequency:
 - 3.10GHz
 - Turbo frequency:
 - 3.50GHz
- Process Technology: 22nm
- Thermal Design Power: 95W
- Bus/Core Ratio: 31
- Memory Controller: Dual-channel DDR3 1333/1600
- Integrated Graphics:
 - Intel HD Graphics 2500
 - Graphics Base Frequency: 650MHz
 - Graphics Max Dynamic Frequency: 1.1GHz
 - Intel Quick Sync Video
 - Intel InTru 3D Technology
 - Intel Insider
 - Intel Wireless Display
 - Intel Flexible Display Interface
 - Intel Clear Video HD Technology

- L1 Cache:
 - 4 x 32 KB instruction caches
 - 4 x 32 KB data caches
- L2 Cache: 4 x 256KB
- L3 Cache: 6MB
- Package Width: 10.5cm
- Package Length: 11.5cm
- Package Height: 8cm
- Gross Weight: 0.38Kg
- Special Features:
 - Intel Turbo Boost Technology 2.0
 - Intel Virtualization Technology (VT-x)
 - AES New Instructions
 - Intel 64
 - Intel Anti-Theft Technology
 - Idle States
 - Enhanced Intel SpeedStep Technology
 - Thermal Monitoring Technologies
 - Intel Fast Memory Access
- Package Contents:
 - CPU
 - Heatsink and Fan