



## HP Intel Xeon E5530 processor 2.4 GHz 8 MB L2

**Brand :** HP

**Product code:** NF126AV

**Product name :** Intel Xeon E5530

Intel Xeon Processor E5530 (8M Cache, 2.4 GHz, 5.86 GT/s Intel QPI)

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For performance that adapts to your application demands, intelligently scales energy use per performance demands, and offers best-in-class virtualization, turn to a more intelligent enterprise server processor—the Intel® Xeon® processor 5500 series—automatically and intelligently adjusting server performance according to your application needs.

HP Intel Xeon E5530. Processor family: Intel® Xeon® 5000 Sequence, Processor socket: Socket B (LGA 1366), Processor lithography: 45 nm. Market segment: Server



| Processor                  |                            | Processor                   |               |
|----------------------------|----------------------------|-----------------------------|---------------|
| Processor model *          | E5530                      | Processor operating modes * | 64-bit        |
| Processor base frequency * | 2.4 GHz                    | Processor cache             | 8 MB          |
| Processor family *         | Intel® Xeon® 5000 Sequence | Processor cache type        | L2            |
| Processor cores *          | 4                          | Thermal Design Power (TDP)  | 80 W          |
| Processor socket *         | Socket B (LGA 1366)        | Box *                       | ✗             |
| Component for              | Server/workstation         | VID Voltage Range           | 0.75 - 1.35 V |
| Processor lithography *    | 45 nm                      | Processor system type       | DP            |
| System bus rate            | 5.86 GT/s                  |                             |               |
|                            |                            | Features                    |               |
|                            |                            | Market segment              | Server        |

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Publication date: 26-DEC-2023. Prints or copies of Information are only valid on the printed Publication date