



## HP AMD Phenom II X2 N640 processor 3.9 GHz 1 MB L2

**Brand :** HP

**Product code:** 616344-001

**Product name :** AMD Phenom II X2 N640

2.9 GHz, 35 W, 1 MB L2, Socket S1

HP AMD Phenom II X2 N640. Processor family: AMD Phenom II, Processor socket: Socket S1, Processor lithography: 45 nm. Market segment: Mobile



| Processor                   |                | Processor                         |        |
|-----------------------------|----------------|-----------------------------------|--------|
| Processor model *           | N640           | Processor cache                   | 1 MB   |
| Processor base frequency *  | 3.9 GHz        | Processor cache type              | L2     |
| Processor family *          | AMD Phenom II  | Thermal Design Power (TDP)        | 35 W   |
| Processor cores *           | 2              | <b>Graphics</b>                   |        |
| Processor socket *          | Socket S1      | On-board graphics card *          | ✗      |
| Component for               | Laptop         | <b>Features</b>                   |        |
| Processor lithography *     | 45 nm          | Market segment                    | Mobile |
| System bus rate             | 3.6 GT/s       | <b>Processor special features</b> |        |
| Processor operating modes * | 32-bit, 64-bit | AMD Virtualization Technology     | ✓      |

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