| Highlight rows with differences | 注意 | Code Name | Essentials | Status | Launch Date | Processor Number | # of Cores | # of Threads | Clock Speed | Max Turbo Frequency | Cache | Bus/Core Ratio | Bus Type | System Bus | FSB Parity | Instruction Set | Instruction Set Extensions | Embedded Options Available | Supplemental SKU | Lithography | Max TDP | VID Voltage Range | Recommended Channel Price | Memory Operations | Max Memory Size (dependent on memory type) | Memory Types | # of Memory Channels | Max Memory Bandwidth | Physical Address Extensions | ECC Memory Supported | Conflict Free | Graphics Specifications | Integrated Graphics | Graphics Base Frequency | Graphics Max Dynamic Frequency | Graphics Output | Intel® Flexible Display Interface (Intel® FDI) | Intel® Clear Video HD Technology | Dual Display Capable | Macrovision® License Required | Integrated Graphics | Processor Graphics | Graphics Model | Intel® Quick Sync Video | Intel® InTru™ 3D Technology | Intel® Insider™ | Intel® Wireless Display | Expansion Options | PCI Express Revision | PCI Express Configurations | # of PCI Express Ports | Package Specifications | Max GPU Configuration | TCASE | TJUNCTION | Package Size | Processing Die Size | # of Processing Die Transistors | Graphics and IMC Lithography | Graphics and IMC Die Size | # of Graphics and IMC Die Transistors | Sockets Supported | Low Halogen Options Available | Advanced Technologies | Intel® Turbo Boost Technology | Intel® Hyper-Threading Technology | Intel® Virtualization Technology | Intel® Virtualization Technology (VT-x) | Intel® Virtualization Technology for Directed I/O (VT-d) | Intel® Trusted Execution Technology | AES New Instructions | Intel® 64 | Idle States | Enhanced Intel SpeedStep® Technology | Thermal Monitor Technologies | Intel® Fast Memory Access | Intel® Flex Memory Access | Execute Disable Bit | Intel® Anti-Theft Technology | Intel® My WiFi Technology | 45 VMAX Wireless Technology |
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