



HP Intel Xeon E5-2648L processor 1.8 GHz 20 MB L3

Brand : HP

Product code: 662081-L21

Product name : Intel Xeon E5-2648L



Intel Xeon E5-2648L, 20M, 1.80 GHz, 8.0 GT/s Intel QPI

HP Intel Xeon E5-2648L. Processor family: Intel® Xeon® E5 Family, Processor socket: LGA 2011 (Socket R), Processor model: E5-2648L. Memory channels: Quad-channel, Memory clock speeds supported by processor: 1600 MHz. Market segment: Embedded

Processor

| | |
|-----------------------------|------------------------|
| Processor model * | E5-2648L |
| Processor base frequency * | 1.8 GHz |
| Processor family * | Intel® Xeon® E5 Family |
| Processor cores * | 8 |
| Processor socket * | LGA 2011 (Socket R) |
| Component for | Server/workstation |
| Processor threads | 16 |
| System bus rate | 8.00 GT/s |
| Processor operating modes * | 64-bit |
| Processor boost frequency | 2.1 GHz |
| Processor cache | 20 MB |

Processor

| | |
|----------------------------|------|
| Processor cache type | L3 |
| Thermal Design Power (TDP) | 70 W |
| Box * | ✗ |
| Stepping | C2 |

Memory

| | |
|--|--------------|
| Memory clock speeds supported by processor | 1600 MHz |
| Memory channels * | Quad-channel |
| ECC | ✓ |

Features

| | |
|----------------|----------|
| Market segment | Embedded |
|----------------|----------|

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Publication date: 29-DEC-2023. Prints or copies of Information are only valid on the printed Publication date