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| --- | --- | --- | --- | --- | --- | --- |
| Nama Produk | Status | Tanggal Rilis | Jmlh Core | Frekuensi turbo Max | Frekuensi basis Prosesor | Cache |
| [Intel® Core™ i9-7980XE Extreme Edition Processor](https://ark.intel.com/products/126699/Intel-Core-i9-7980XE-Extreme-Edition-Processor-24_75M-Cache-up-to-4_20-GHz) | Launched | Q3'17 | 18 | 4.20 GHz | 2.60 GHz | 24.75 MB |
| [Intel® Core™ i9-7960X X-series Processor](https://ark.intel.com/products/126697/Intel-Core-i9-7960X-X-series-Processor-22M-Cache-up-to-4_20-GHz) | Launched | Q3'17 | 16 | 4.20 GHz | 2.80 GHz | 22 MB |
| [Intel® Core™ i9-7940X X-series Processor](https://ark.intel.com/products/126695/Intel-Core-i9-7940X-X-series-Processor-19_25M-Cache-up-to-4_30-GHz) | Launched | Q3'17 | 14 | 4.30 GHz | 3.10 GHz | 19.25 MB |
| [Intel® Core™ i9-7920X X-series Processor](https://ark.intel.com/products/126240/Intel-Core-i9-7920X-X-series-Processor-16_50M-Cache-up-to-4_30-GHz) | Launched | Q3'17 | 12 | 4.30 GHz | 2.90 GHz | 16.5 MB L3 |
| [Intel® Core™ i9-7900X X-series Processor](https://ark.intel.com/products/123613/Intel-Core-i9-7900X-X-series-Processor-13_75M-Cache-up-to-4_30-GHz) | Launched | Q2'17 | 10 | 4.30 GHz | 3.30 GHz | 13.75 MB L3 |
| [Intel® Core™ i7-7820X X-series Processor](https://ark.intel.com/products/123767/Intel-Core-i7-7820X-X-series-Processor-11M-Cache-up-to-4_30-GHz) | Launched | Q2'17 | 8 | 4.30 GHz | 3.60 GHz | 11 MB L3 |
| [Intel® Core™ i7-7800X X-series Processor](https://ark.intel.com/products/123589/Intel-Core-i7-7800X-X-series-Processor-8_25M-Cache-up-to-4_00-GHz) | Launched | Q2'17 | 6 | 4.00 GHz | 3.50 GHz | 8.25 MB L3 |
| [Intel® Core™ i7-7740X X-series Processor](https://ark.intel.com/products/121499/Intel-Core-i7-7740X-X-series-Processor-8M-Cache-up-to-4_50-GHz) | Launched | Q2'17 | 4 | 4.50 GHz | 4.30 GHz | 8 MB |
| [Intel® Core™ i5-7640X X-series Processor](https://ark.intel.com/products/121500/Intel-Core-i5-7640X-X-series-Processor-6M-Cache-up-to-4_20-GHz) | Launched | Q2'17 | 4 | 4.20 GHz | 4.00 GHz | 6 MB |
| [Intel® Core™ i7-6950X Processor Extreme Edition](https://ark.intel.com/products/94456/Intel-Core-i7-6950X-Processor-Extreme-Edition-25M-Cache-up-to-3_50-GHz) | Launched | Q2'16 | 10 | 3.50 GHz | 3.00 GHz | 25 MB |
| [Intel® Core™ i7-6900K Processor](https://ark.intel.com/products/94196/Intel-Core-i7-6900K-Processor-20M-Cache-up-to-3_70-GHz) | Launched | Q2'16 | 8 | 3.70 GHz | 3.20 GHz | 20 MB |
| [Intel® Core™ i7-6850K Processor](https://ark.intel.com/products/94188/Intel-Core-i7-6850K-Processor-15M-Cache-up-to-3_80-GHz) | Launched | Q2'16 | 6 | 3.80 GHz | 3.60 GHz | 15 MB |
| [Intel® Core™ i7-6800K Processor](https://ark.intel.com/products/94189/Intel-Core-i7-6800K-Processor-15M-Cache-up-to-3_60-GHz) | Launched | Q2'16 | 6 | 3.60 GHz | 3.40 GHz | 15 MB |
| [Intel® Core™ i7-5960X Processor Extreme Edition](https://ark.intel.com/products/82930/Intel-Core-i7-5960X-Processor-Extreme-Edition-20M-Cache-up-to-3_50-GHz) | End of Life | Q3'14 | 8 | 3.50 GHz | 3.00 GHz | 20 MB SmartCache |
| [Intel® Core™ i7-5930K Processor](https://ark.intel.com/products/82931/Intel-Core-i7-5930K-Processor-15M-Cache-up-to-3_70-GHz) | End of Life | Q3'14 | 6 | 3.70 GHz | 3.50 GHz | 15 MB SmartCache |
| [Intel® Core™ i7-5820K Processor](https://ark.intel.com/products/82932/Intel-Core-i7-5820K-Processor-15M-Cache-up-to-3_60-GHz) | End of Life | Q3'14 | 6 | 3.60 GHz | 3.30 GHz | 15 MB SmartCache |
| [Intel® Core™ i7-4940MX Processor Extreme Edition](https://ark.intel.com/products/78940/Intel-Core-i7-4940MX-Processor-Extreme-Edition-8M-Cache-up-to-4_00-GHz) | Launched | Q1'14 | 4 | 4.00 GHz | 3.10 GHz | 8 MB SmartCache |

Nama : Asiyah Nur Kholifah

NIM : L200160155

Tugas-01 Carilah informasi mengenai Spesifikasi dan feature Microprosessor Intel Core dan Intel Xeon 3 tahun terakhir!

Intel core i9-i7

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| [Intel® Core™ i7-7920HQ Processor](https://ark.intel.com/products/97462/Intel-Core-i7-7920HQ-Processor-8M-Cache-up-to-4_10-GHz) | Launched | Q1'17 | 4 | 4.10 GHz | 3.10 GHz | 8 MB |
| [Intel® Core™ i7-7820HQ Processor](https://ark.intel.com/products/97496/Intel-Core-i7-7820HQ-Processor-8M-Cache-up-to-3_90-GHz) | Launched | Q1'17 | 4 | 3.90 GHz | 2.90 GHz | 8 MB |
| [Intel® Core™ i7-7820HK Processor](https://ark.intel.com/products/97464/Intel-Core-i7-7820HK-Processor-8M-Cache-up-to-3_90-GHz) | Launched | Q1'17 | 4 | 3.90 GHz | 2.90 GHz | 8 MB |
| [Intel® Core™ i7-7820EQ Processor](https://ark.intel.com/products/97127/Intel-Core-i7-7820EQ-Processor-8M-Cache-up-to-3_70-GHz) | Launched | Q1'17 | 4 | 3.70 GHz | 3.00 GHz | 8 MB |
| [Intel® Core™ i7-7700HQ Processor](https://ark.intel.com/products/97185/Intel-Core-i7-7700HQ-Processor-6M-Cache-up-to-3_80-GHz) | Launched | Q1'17 | 4 | 3.80 GHz | 2.80 GHz | 6 MB |
| [Intel® Core™ i7-7700 Processor](https://ark.intel.com/products/97128/Intel-Core-i7-7700-Processor-8M-Cache-up-to-4_20-GHz) | Launched | Q1'17 | 4 | 4.20 GHz | 3.60 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-7700K Processor](https://ark.intel.com/products/97129/Intel-Core-i7-7700K-Processor-8M-Cache-up-to-4_50-GHz) | Launched | Q1'17 | 4 | 4.50 GHz | 4.20 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-7700T Processor](https://ark.intel.com/products/97122/Intel-Core-i7-7700T-Processor-8M-Cache-up-to-3_80-GHz) | Launched | Q1'17 | 4 | 3.80 GHz | 2.90 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-7660U Processor](https://ark.intel.com/products/97537/Intel-Core-i7-7660U-Processor-4M-Cache-up-to-4_00-GHz) | Launched | Q1'17 | 2 | 4.00 GHz | 2.50 GHz | 4 MB |
| [Intel® Core™ i7-7600U Processor](https://ark.intel.com/products/97466/Intel-Core-i7-7600U-Processor-4M-Cache-up-to-3_90-GHz) | Launched | Q1'17 | 2 | 3.90 GHz | 2.80 GHz | 4 MB SmartCache |
| [Intel® Core™ i7-7567U Processor](https://ark.intel.com/products/97541/Intel-Core-i7-7567U-Processor-4M-Cache-up-to-4_00-GHz) | Launched | Q1'17 | 2 | 4.00 GHz | 3.50 GHz | 4 MB |
| [Intel® Core™ i7-7560U Processor](https://ark.intel.com/products/97540/Intel-Core-i7-7560U-Processor-4M-Cache-up-to-3_80-GHz) | Launched | Q1'17 | 2 | 3.80 GHz | 2.40 GHz | 4 MB |
| [Intel® Core™ i7-7500U Processor](https://ark.intel.com/products/95451/Intel-Core-i7-7500U-Processor-4M-Cache-up-to-3_50-GHz-) | Launched | Q3'16 | 2 | 3.50 GHz | 2.70 GHz | 4 MB SmartCache |
| [Intel® Core™ i7-7Y75 Processor](https://ark.intel.com/products/95441/Intel-Core-i7-7Y75-Processor-4M-Cache-up-to-3_60-GHz) | Launched | Q3'16 | 2 | 3.60 GHz | 1.30 GHz | 4 MB SmartCache |
| [Intel® Core™ i7-6970HQ Processor](https://ark.intel.com/products/93336/Intel-Core-i7-6970HQ-Processor-8M-Cache-up-to-3_70-GHz) | Launched | Q1'16 | 4 | 3.70 GHz | 2.80 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-6920HQ Processor](https://ark.intel.com/products/88972/Intel-Core-i7-6920HQ-Processor-8M-Cache-up-to-3_80-GHz) | Launched | Q3'15 | 4 | 3.80 GHz | 2.90 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-6870HQ Processor](https://ark.intel.com/products/93340/Intel-Core-i7-6870HQ-Processor-8M-Cache-up-to-3_60-GHz) | Launched | Q1'16 | 4 | 3.60 GHz | 2.70 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-6822EQ Processor](https://ark.intel.com/products/90615/Intel-Core-i7-6822EQ-Processor-8M-Cache-up-to-2_80-GHz) | Launched | Q4'15 | 4 | 2.80 GHz | 2.00 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-6820HQ Processor](https://ark.intel.com/products/88970/Intel-Core-i7-6820HQ-Processor-8M-Cache-up-to-3_60-GHz) | Launched | Q3'15 | 4 | 3.60 GHz | 2.70 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-6820HK Processor](https://ark.intel.com/products/88969/Intel-Core-i7-6820HK-Processor-8M-Cache-up-to-3_60-GHz) | Launched | Q3'15 | 4 | 3.60 GHz | 2.70 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-6820EQ Processor](https://ark.intel.com/products/90426/Intel-Core-i7-6820EQ-Processor-8M-Cache-up-to-3_50-GHz) | Launched | Q4'15 | 4 | 3.50 GHz | 2.80 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-6785R Processor](https://ark.intel.com/products/93339/Intel-Core-i7-6785R-Processor-8M-Cache-up-to-3_90-GHz) | End of Life | Q2'16 | 4 | 3.90 GHz | 3.30 GHz | 8 MB |
| [Intel® Core™ i7-6700K Processor](https://ark.intel.com/products/88195/Intel-Core-i7-6700K-Processor-8M-Cache-up-to-4_20-GHz) | Launched | Q3'15 | 4 | 4.20 GHz | 4.00 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-6700T Processor](https://ark.intel.com/products/88200/Intel-Core-i7-6700T-Processor-8M-Cache-up-to-3_60-GHz) | Launched | Q3'15 | 4 | 3.60 GHz | 2.80 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-6700TE Processor](https://ark.intel.com/products/88201/Intel-Core-i7-6700TE-Processor-8M-Cache-up-to-3_40-GHz) | Launched | Q4'15 | 4 | 3.40 GHz | 2.40 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-6700 Processor](https://ark.intel.com/products/88196/Intel-Core-i7-6700-Processor-8M-Cache-up-to-4_00-GHz) | Launched | Q3'15 | 4 | 4.00 GHz | 3.40 GHz | 8 MB SmartCache |
| [Intel® Core™ i7-6770HQ Processor](https://ark.intel.com/products/93341/Intel-Core-i7-6770HQ-Processor-6M-Cache-up-to-3_50-GHz) | Launched | Q1'16 | 4 | 3.50 GHz | 2.60 GHz | 6 MB SmartCache |
| [Intel® Core™ i7-6700HQ Processor](https://ark.intel.com/products/88967/Intel-Core-i7-6700HQ-Processor-6M-Cache-up-to-3_50-GHz) | Launched | Q3'15 | 4 | 3.50 GHz | 2.60 GHz | 6 MB SmartCache |
| [Intel® Core™ i7-6660U Processor](https://ark.intel.com/products/91169/Intel-Core-i7-6660U-Processor-4M-Cache-up-to-3_40-GHz) | Launched | Q1'16 | 2 | 3.40 GHz | 2.40 GHz | 4 MB SmartCache |
| [Intel® Core™ i7-6650U Processor](https://ark.intel.com/products/91497/Intel-Core-i7-6650U-Processor-4M-Cache-up-to-3_40-GHz) | Launched | Q3'15 | 2 | 3.40 GHz | 2.20 GHz | 4 MB SmartCache |
| [Intel® Core™ i7-6600U Processor](https://ark.intel.com/products/88192/Intel-Core-i7-6600U-Processor-4M-Cache-up-to-3_40-GHz) | Launched | Q3'15 | 2 | 3.40 GHz | 2.60 GHz | 4 MB SmartCache |
| [Intel® Core™ i7-6567U Processor](https://ark.intel.com/products/91167/Intel-Core-i7-6567U-Processor-4M-Cache-up-to-3_60-GHz) | Announced | Q3'15 | 2 | 3.60 GHz | 3.30 GHz | 4 MB SmartCache |
| [Intel® Core™ i7-6560U Processor](https://ark.intel.com/products/91163/Intel-Core-i7-6560U-Processor-4M-Cache-up-to-3_20-GHz) | Announced | Q3'15 | 2 | 3.20 GHz | 2.20 GHz | 4 MB SmartCache |

Intel core i5

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| [Intel® Core™ i5-8600K Processor](https://ark.intel.com/products/126685/Intel-Core-i5-8600K-Processor-9M-Cache-up-to-4_30-GHz) | Launched | Q4'17 | 6 | 4.30 GHz | 3.60 GHz | 9 MB |
| [Intel® Core™ i5-8400 Processor](https://ark.intel.com/products/126687/Intel-Core-i5-8400-Processor-9M-Cache-up-to-4_00-GHz) | Launched | Q4'17 | 6 | 4.00 GHz | 2.80 GHz | 9 MB |
| [Intel® Core™ i5-8350U Processor](https://ark.intel.com/products/124969/Intel-Core-i5-8350U-Processor-6M-Cache-up-to-3_60-GHz) | Launched | Q3'17 | 4 | 3.60 GHz | 1.70 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-8250U Processor](https://ark.intel.com/products/124967/Intel-Core-i5-8250U-Processor-6M-Cache-up-to-3_40-GHz) | Launched | Q3'17 | 4 | 3.40 GHz | 1.60 GHz | 6 MB SmartCache |

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| [Intel® Core™ i5-7600K Processor](https://ark.intel.com/products/97144/Intel-Core-i5-7600K-Processor-6M-Cache-up-to-4_20-GHz) | Launched | Q1'17 | 4 | 4.20 GHz | 3.80 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-7600T Processor](https://ark.intel.com/products/97183/Intel-Core-i5-7600T-Processor-6M-Cache-up-to-3_70-GHz) | Launched | Q1'17 | 4 | 3.70 GHz | 2.80 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-7600 Processor](https://ark.intel.com/products/97150/Intel-Core-i5-7600-Processor-6M-Cache-up-to-4_10-GHz) | Launched | Q1'17 | 4 | 4.10 GHz | 3.50 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-7500 Processor](https://ark.intel.com/products/97123/Intel-Core-i5-7500-Processor-6M-Cache-up-to-3_80-GHz) | Launched | Q1'17 | 4 | 3.80 GHz | 3.40 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-7500T Processor](https://ark.intel.com/products/97121/Intel-Core-i5-7500T-Processor-6M-Cache-up-to-3_30-GHz) | Launched | Q1'17 | 4 | 3.30 GHz | 2.70 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-7442EQ Processor](https://ark.intel.com/products/97532/Intel-Core-i5-7442EQ-Processor-6M-Cache-up-to-2_90-GHz) | Launched | Q1'17 | 4 | 2.90 GHz | 2.10 GHz | 6 MB |
| [Intel® Core™ i5-7440HQ Processor](https://ark.intel.com/products/97459/Intel-Core-i5-7440HQ-Processor-6M-Cache-up-to-3_80-GHz) | Launched | Q1'17 | 4 | 3.80 GHz | 2.80 GHz | 6 MB |
| [Intel® Core™ i5-7440EQ Processor](https://ark.intel.com/products/97523/Intel-Core-i5-7440EQ-Processor-6M-Cache-up-to-3_60-GHz) | Launched | Q1'17 | 4 | 3.60 GHz | 2.90 GHz | 6 MB |
| [Intel® Core™ i5-7400T Processor](https://ark.intel.com/products/97184/Intel-Core-i5-7400T-Processor-6M-Cache-up-to-3_00-GHz) | Launched | Q1'17 | 4 | 3.00 GHz | 2.40 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-7400 Processor](https://ark.intel.com/products/97147/Intel-Core-i5-7400-Processor-6M-Cache-up-to-3_50-GHz) | Launched | Q1'17 | 4 | 3.50 GHz | 3.00 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-7360U Processor](https://ark.intel.com/products/97535/Intel-Core-i5-7360U-Processor-4M-Cache-up-to-3_60-GHz) | Launched | Q1'17 | 2 | 3.60 GHz | 2.30 GHz | 4 MB |
| [Intel® Core™ i5-7300U Processor](https://ark.intel.com/products/97472/Intel-Core-i5-7300U-Processor-3M-Cache-up-to-3_50-GHz) | Launched | Q1'17 | 2 | 3.50 GHz | 2.60 GHz | 3 MB SmartCache |
| [Intel® Core™ i5-7300HQ Processor](https://ark.intel.com/products/97456/Intel-Core-i5-7300HQ-Processor-6M-Cache-up-to-3_50-GHz) | Launched | Q1'17 | 4 | 3.50 GHz | 2.50 GHz | 6 MB |
| [Intel® Core™ i5-7287U Processor](https://ark.intel.com/products/97531/Intel-Core-i5-7287U-Processor-4M-Cache-up-to-3_70-GHz) | Launched | Q1'17 | 2 | 3.70 GHz | 3.30 GHz | 4 MB |
| [Intel® Core™ i5-7267U Processor](https://ark.intel.com/products/97528/Intel-Core-i5-7267U-Processor-4M-Cache-up-to-3_50-GHz) | Launched | Q1'17 | 2 | 3.50 GHz | 3.10 GHz | 4 MB |
| [Intel® Core™ i5-7260U Processor](https://ark.intel.com/products/97539/Intel-Core-i5-7260U-Processor-4M-Cache-up-to-3_40-GHz) | Launched | Q1'17 | 2 | 3.40 GHz | 2.20 GHz | 4 MB |
| [Intel® Core™ i5-7200U Processor](https://ark.intel.com/products/95443/Intel-Core-i5-7200U-Processor-3M-Cache-up-to-3_10-GHz) | Launched | Q3'16 | 2 | 3.10 GHz | 2.50 GHz | 3 MB SmartCache |
| [Intel® Core™ i5-7Y54 Processor](https://ark.intel.com/products/95452/Intel-Core-i5-7Y54-Processor-4M-Cache-up-to-3_20-GHz) | Launched | Q3'16 | 2 | 3.20 GHz | 1.20 GHz | 4 MB SmartCache |
| [Intel® Core™ i5-7Y57 Processor](https://ark.intel.com/products/97461/Intel-Core-i5-7Y57-Processor-4M-Cache-up-to-3_30-GHz) | Launched | Q1'17 | 2 | 3.30 GHz | 1.20 GHz | 4 MB SmartCache |
| [Intel® Core™ i5-6600 Processor](https://ark.intel.com/products/88188/Intel-Core-i5-6600-Processor-6M-Cache-up-to-3_90-GHz) | Launched | Q3'15 | 4 | 3.90 GHz | 3.30 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-6685R Processor](https://ark.intel.com/products/93338/Intel-Core-i5-6685R-Processor-6M-Cache-up-to-3_80-GHz) | End of Life | Q2'16 | 4 | 3.80 GHz | 3.20 GHz | 6 MB |
| [Intel® Core™ i5-6600K Processor](https://ark.intel.com/products/88191/Intel-Core-i5-6600K-Processor-6M-Cache-up-to-3_90-GHz) | Launched | Q3'15 | 4 | 3.90 GHz | 3.50 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-6600T Processor](https://ark.intel.com/products/88189/Intel-Core-i5-6600T-Processor-6M-Cache-up-to-3_50-GHz) | Launched | Q3'15 | 4 | 3.50 GHz | 2.70 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-6585R Processor](https://ark.intel.com/products/93337/Intel-Core-i5-6585R-Processor-6M-Cache-up-to-3_60-GHz) | End of Life | Q2'16 | 4 | 3.60 GHz | 2.80 GHz | 6 MB |
| [Intel® Core™ i5-6500 Processor](https://ark.intel.com/products/88184/Intel-Core-i5-6500-Processor-6M-Cache-up-to-3_60-GHz) | Launched | Q3'15 | 4 | 3.60 GHz | 3.20 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-6500T Processor](https://ark.intel.com/products/88183/Intel-Core-i5-6500T-Processor-6M-Cache-up-to-3_10-GHz) | Launched | Q3'15 | 4 | 3.10 GHz | 2.50 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-6500TE Processor](https://ark.intel.com/products/88186/Intel-Core-i5-6500TE-Processor-6M-Cache-up-to-3_30-GHz) | Launched | Q4'15 | 4 | 3.30 GHz | 2.30 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-6402P Processor](https://ark.intel.com/products/93277/Intel-Core-i5-6402P-Processor-6M-Cache-up-to-3_40-GHz) | Launched | Q4'15 | 4 | 3.40 GHz | 2.80 GHz | 6 MB |
| [Intel® Core™ i5-6400 Processor](https://ark.intel.com/products/88185/Intel-Core-i5-6400-Processor-6M-Cache-up-to-3_30-GHz) | Launched | Q3'15 | 4 | 3.30 GHz | 2.70 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-6400T Processor](https://ark.intel.com/products/88187/Intel-Core-i5-6400T-Processor-6M-Cache-up-to-2_80-GHz) | Launched | Q3'15 | 4 | 2.80 GHz | 2.20 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-6440EQ Processor](https://ark.intel.com/products/90425/Intel-Core-i5-6440EQ-Processor-6M-Cache-up-to-3_40-GHz) | Launched | Q4'15 | 4 | 3.40 GHz | 2.70 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-6440HQ Processor](https://ark.intel.com/products/88962/Intel-Core-i5-6440HQ-Processor-6M-Cache-up-to-3_50-GHz) | Launched | Q3'15 | 4 | 3.50 GHz | 2.60 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-6442EQ Processor](https://ark.intel.com/products/90617/Intel-Core-i5-6442EQ-Processor-6M-Cache-up-to-2_70-GHz) | Launched | Q4'15 | 4 | 2.70 GHz | 1.90 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-6360U Processor](https://ark.intel.com/products/91156/Intel-Core-i5-6360U-Processor-4M-Cache-up-to-3_10-GHz) | Launched | Q3'15 | 2 | 3.10 GHz | 2.00 GHz | 4 MB SmartCache |
| [Intel® Core™ i5-6350HQ Processor](https://ark.intel.com/products/93335/Intel-Core-i5-6350HQ-Processor-6M-Cache-up-to-3_20-GHz) | Launched | Q1'16 | 4 | 3.20 GHz | 2.30 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-6300HQ Processor](https://ark.intel.com/products/88959/Intel-Core-i5-6300HQ-Processor-6M-Cache-up-to-3_20-GHz) | Launched | Q3'15 | 4 | 3.20 GHz | 2.30 GHz | 6 MB SmartCache |
| [Intel® Core™ i5-6300U Processor](https://ark.intel.com/products/88190/Intel-Core-i5-6300U-Processor-3M-Cache-up-to-3_00-GHz) | Launched | Q3'15 | 2 | 3.00 GHz | 2.40 GHz | 3 MB SmartCache |
| [Intel® Core™ i5-6200U Processor](https://ark.intel.com/products/88193/Intel-Core-i5-6200U-Processor-3M-Cache-up-to-2_80-GHz) | Launched | Q3'15 | 2 | 2.80 GHz | 2.30 GHz | 3 MB SmartCache |
| [Intel® Core™ i5-6260U Processor](https://ark.intel.com/products/91160/Intel-Core-i5-6260U-Processor-4M-Cache-up-to-2_90-GHz) | Launched | Q3'15 | 2 | 2.90 GHz | 1.80 GHz | 4 MB SmartCache |
| [Intel® Core™ i5-6267U Processor](https://ark.intel.com/products/91166/Intel-Core-i5-6267U-Processor-4M-Cache-up-to-3_30-GHz) | Launched | Q3'15 | 2 | 3.30 GHz | 2.90 GHz | 4 MB SmartCache |
| [Intel® Core™ i5-6287U Processor](https://ark.intel.com/products/91164/Intel-Core-i5-6287U-Processor-4M-Cache-up-to-3_50-GHz) | Launched | Q3'15 | 2 | 3.50 GHz | 3.10 GHz | 4 MB SmartCache |
| [Intel® Core™ i5-5675R Processor](https://ark.intel.com/products/87715/Intel-Core-i5-5675R-Processor-4M-Cache-up-to-3_60-GHz) | Launched | Q2'15 | 4 | 3.60 GHz | 3.10 GHz | 4 MB |
| [Intel® Core™ i5-5675C Processor](https://ark.intel.com/products/88095/Intel-Core-i5-5675C-Processor-4M-Cache-up-to-3_60-GHz) | Launched | Q2'15 | 4 | 3.60 GHz | 3.10 GHz | 4 MB |
| [Intel® Core™ i5-5575R Processor](https://ark.intel.com/products/87714/Intel-Core-i5-5575R-Processor-4M-Cache-up-to-3_30-GHz) | Launched | Q2'15 | 4 | 3.30 GHz | 2.80 GHz | 4 MB |
| [Intel® Core™ i5-5350U Processor](https://ark.intel.com/products/84990/Intel-Core-i5-5350U-Processor-3M-Cache-up-to-2_90-GHz) | Launched | Q1'15 | 2 | 2.90 GHz | 1.80 GHz | 3 MB |
| [Intel® Core™ i5-5350H Processor](https://ark.intel.com/products/87713/Intel-Core-i5-5350H-Processor-4M-Cache-up-to-3_50-GHz) | Launched | Q2'15 | 2 | 3.50 GHz | 3.10 GHz | 4 MB |
| [Intel® Core™ i5-5300U Processor](https://ark.intel.com/products/85213/Intel-Core-i5-5300U-Processor-3M-Cache-up-to-2_90-GHz) | Launched | Q1'15 | 2 | 2.90 GHz | 2.30 GHz | 3 MB |
| [Intel® Core™ i5-5287U Processor](https://ark.intel.com/products/84988/Intel-Core-i5-5287U-Processor-3M-Cache-up-to-3_30-GHz) | Launched | Q1'15 | 2 | 3.30 GHz | 2.90 GHz | 3 MB |
| [Intel® Core™ i5-5257U Processor](https://ark.intel.com/products/84985/Intel-Core-i5-5257U-Processor-3M-Cache-up-to-3_10-GHz) | Launched | Q1'15 | 2 | 3.10 GHz | 2.70 GHz | 3 MB |
| [Intel® Core™ i5-5250U Processor](https://ark.intel.com/products/84984/Intel-Core-i5-5250U-Processor-3M-Cache-up-to-2_70-GHz) | Launched | Q1'15 | 2 | 2.70 GHz | 1.60 GHz | 3 MB |
| [Intel® Core™ i5-5200U Processor](https://ark.intel.com/products/85212/Intel-Core-i5-5200U-Processor-3M-Cache-up-to-2_70-GHz) | Launched | Q1'15 | 2 | 2.70 GHz | 2.20 GHz | 3 MB |

Intel core i3

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| Nama Produk | Status | Tanggal Rilis | Jmlh Core | Frekuensi turbo Max | Frekuensi basis Prosesor | Cache |
| [Intel® Core™ i3-8350K Processor](https://ark.intel.com/products/126689/Intel-Core-i3-8350K-Processor-8M-Cache-4_00-GHz) | Launched | Q4'17 | 4 | 4.00 GHz | 8 MB | Intel® UHD Graphics 630 |
| [Intel® Core™ i3-8100 Processor](https://ark.intel.com/products/126688/Intel-Core-i3-8100-Processor-6M-Cache-3_60-GHz) | Launched | Q4'17 | 4 | 3.60 GHz | 6 MB | Intel® UHD Graphics 630 |
| [Intel® Core™ i3-7350K Processor](https://ark.intel.com/products/97527/Intel-Core-i3-7350K-Processor-4M-Cache-4_20-GHz) | Launched | Q1'17 | 2 | 4.20 GHz | 4 MB SmartCache | Intel® HD Graphics 630 |
| [Intel® Core™ i3-7320 Processor](https://ark.intel.com/products/97484/Intel-Core-i3-7320-Processor-4M-Cache-4_10-GHz) | Launched | Q1'17 | 2 | 4.10 GHz | 4 MB SmartCache | Intel® HD Graphics 630 |
| [Intel® Core™ i3-7300 Processor](https://ark.intel.com/products/97458/Intel-Core-i3-7300-Processor-4M-Cache-4_00-GHz) | Launched | Q1'17 | 2 | 4.00 GHz | 4 MB SmartCache | Intel® HD Graphics 630 |
| [Intel® Core™ i3-7300T Processor](https://ark.intel.com/products/97457/Intel-Core-i3-7300T-Processor-4M-Cache-3_50-GHz) | Launched | Q1'17 | 2 | 3.50 GHz | 4 MB SmartCache | Intel® HD Graphics 630 |
| [Intel® Core™ i3-7130U Processor](https://ark.intel.com/products/124977/Intel-Core-i3-7130U-Processor-3M-Cache-2_70-GHz) | Launched | Q2'17 | 2 | 2.70 GHz | 3 MB SmartCache | Intel® HD Graphics 620 |
| [Intel® Core™ i3-7102E Processor](https://ark.intel.com/products/97124/Intel-Core-i3-7102E-Processor-3M-Cache-2_10-GHz) | Launched | Q1'17 | 2 | 2.10 GHz | 3 MB | Intel® HD Graphics 630 |
| [Intel® Core™ i3-7101E Processor](https://ark.intel.com/products/97130/Intel-Core-i3-7101E-Processor-3M-Cache-3_90-GHz) | Launched | Q1'17 | 2 | 3.90 GHz | 3 MB SmartCache | Intel® HD Graphics 630 |
| [Intel® Core™ i3-7101TE Processor](https://ark.intel.com/products/97125/Intel-Core-i3-7101TE-Processor-3M-Cache-3_40-GHz) | Launched | Q1'17 | 2 | 3.40 GHz | 3 MB SmartCache | Intel® HD Graphics 630 |
| [Intel® Core™ i3-7100T Processor](https://ark.intel.com/products/97485/Intel-Core-i3-7100T-Processor-3M-Cache-3_40-GHz) | Launched | Q1'17 | 2 | 3.40 GHz | 3 MB SmartCache | Intel® HD Graphics 630 |
| [Intel® Core™ i3-7100E Processor](https://ark.intel.com/products/97131/Intel-Core-i3-7100E-Processor-3M-Cache-2_90-GHz) | Launched | Q1'17 | 2 | 2.90 GHz | 3 MB | Intel® HD Graphics 630 |
| [Intel® Core™ i3-7100 Processor](https://ark.intel.com/products/97455/Intel-Core-i3-7100-Processor-3M-Cache-3_90-GHz) | Launched | Q1'17 | 2 | 3.90 GHz | 3 MB SmartCache | Intel® HD Graphics 630 |
| [Intel® Core™ i3-7167U Processor](https://ark.intel.com/products/97666/Intel-Core-i3-7167U-Processor-3M-Cache-2_80-GHz) | Launched | Q1'17 | 2 | 2.80 GHz | 3 MB | Intel® Iris™ Plus Graphics 650 |
| [Intel® Core™ i3-7100U Processor](https://ark.intel.com/products/95442/Intel-Core-i3-7100U-Processor-3M-Cache-2_40-GHz) | Launched | Q3'16 | 2 | 2.40 GHz | 3 MB SmartCache | Intel® HD Graphics 620 |
| [Intel® Core™ i3-7100H Processor](https://ark.intel.com/products/97126/Intel-Core-i3-7100H-Processor-3M-Cache-3_00-GHz) | Launched | Q1'17 | 2 | 3.00 GHz | 3 MB | Intel® HD Graphics 630 |
| [Intel® Core™ i3-6300 Processor](https://ark.intel.com/products/90731/Intel-Core-i3-6300-Processor-4M-Cache-3_80-GHz) | Launched | Q3'15 | 2 | 3.80 GHz | 4 MB SmartCache | Intel® HD Graphics 530 |
| [Intel® Core™ i3-6300T Processor](https://ark.intel.com/products/90728/Intel-Core-i3-6300T-Processor-4M-Cache-3_30-GHz) | Launched | Q3'15 | 2 | 3.30 GHz | 4 MB SmartCache | Intel® HD Graphics 530 |
| [Intel® Core™ i3-6320 Processor](https://ark.intel.com/products/90733/Intel-Core-i3-6320-Processor-4M-Cache-3_90-GHz) | Launched | Q3'15 | 2 | 3.90 GHz | 4 MB SmartCache | Intel® HD Graphics 530 |
| [Intel® Core™ i3-6100E Processor](https://ark.intel.com/products/90611/Intel-Core-i3-6100E-Processor-3M-Cache-2_70-GHz) | Launched | Q4'15 | 2 | 2.70 GHz | 3 MB SmartCache | Intel® HD Graphics 530 |
| [Intel® Core™ i3-6100H Processor](https://ark.intel.com/products/89063/Intel-Core-i3-6100H-Processor-3M-Cache-2_70-GHz) | Launched | Q3'15 | 2 | 2.70 GHz | 3 MB SmartCache | Intel® HD Graphics 530 |
| [Intel® Core™ i3-6100U Processor](https://ark.intel.com/products/88180/Intel-Core-i3-6100U-Processor-3M-Cache-2_30-GHz) | Launched | Q3'15 | 2 | 2.30 GHz | 3 MB SmartCache | Intel® HD Graphics 520 |
| [Intel® Core™ i3-6102E Processor](https://ark.intel.com/products/90612/Intel-Core-i3-6102E-Processor-3M-Cache-1_90-GHz) | Launched | Q4'15 | 2 | 1.90 GHz | 3 MB SmartCache | Intel® HD Graphics 530 |
| [Intel® Core™ i3-6157U Processor](https://ark.intel.com/products/96484/Intel-Core-i3-6157U-Processor-3M-Cache-2_40-GHz) | Launched | Q3'16 | 2 | 2.40 GHz | 3 MB SmartCache | Intel® Iris™ Graphics 550 |
| [Intel® Core™ i3-6167U Processor](https://ark.intel.com/products/91154/Intel-Core-i3-6167U-Processor-3M-Cache-2_70-GHz) | Launched | Q3'15 | 2 | 2.70 GHz | 3 MB SmartCache | Intel® Iris™ Graphics 550 |
| [Intel® Core™ i3-6100 Processor](https://ark.intel.com/products/90729/Intel-Core-i3-6100-Processor-3M-Cache-3_70-GHz) | Launched | Q3'15 | 2 | 3.70 GHz | 3 MB SmartCache | Intel® HD Graphics 530 |
| [Intel® Core™ i3-6100T Processor](https://ark.intel.com/products/90734/Intel-Core-i3-6100T-Processor-3M-Cache-3_20-GHz) | Launched | Q3'15 | 2 | 3.20 GHz | 3 MB SmartCache | Intel® HD Graphics 530 |
| [Intel® Core™ i3-6100TE Processor](https://ark.intel.com/products/88181/Intel-Core-i3-6100TE-Processor-4M-Cache-2_70-GHz) | Launched | Q4'15 | 2 | 2.70 GHz | 4 MB SmartCache | Intel® HD Graphics 530 |
| [Intel® Core™ i3-6006U Processor](https://ark.intel.com/products/91157/Intel-Core-i3-6006U-Processor-3M-Cache-2_00-GHz) | Launched | Q4'16 | 2 | 2.00 GHz | 3 MB SmartCache | Intel® HD Graphics 520 |
| [Intel® Core™ i3-6098P Processor](https://ark.intel.com/products/93366/Intel-Core-i3-6098P-Processor-3M-Cache-3_60-GHz) | Launched | Q4'15 | 2 | 3.60 GHz | 3 MB | Intel® HD Graphics 510 |

Intel Xeon

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| Nama Produk | Status | Tgl peluncuran | Jmlh Core | Frekuensi Turbo Max | Frekuensi Dasar Prosessor | Cache |
| [Intel® Xeon® Platinum 8180M Processor](https://ark.intel.com/products/120498/Intel-Xeon-Platinum-8180M-Processor-38_5M-Cache-2_50-GHz) | Launched | Q3'17 | 28 | 3.80 GHz | 2.50 GHz | 38.5 MB L3 |
| [Intel® Xeon® Platinum 8180 Processor](https://ark.intel.com/products/120496/Intel-Xeon-Platinum-8180-Processor-38_5M-Cache-2_50-GHz) | Launched | Q3'17 | 28 | 3.80 GHz | 2.50 GHz | 38.5 MB L3 |
| [Intel® Xeon® Platinum 8176M Processor](https://ark.intel.com/products/120505/Intel-Xeon-Platinum-8176M-Processor-38_5M-Cache-2_10-GHz) | Launched | Q3'17 | 28 | 3.80 GHz | 2.10 GHz | 38.5 MB L3 |
| [Intel® Xeon® Platinum 8176F Processor](https://ark.intel.com/products/125056/Intel-Xeon-Platinum-8176F-Processor-38_5M-Cache-2_10-GHz) | Launched | Q3'17 | 28 | 3.80 GHz | 2.10 GHz | 38.5 MB L3 |
| [Intel® Xeon® Platinum 8176 Processor](https://ark.intel.com/products/120508/Intel-Xeon-Platinum-8176-Processor-38_5M-Cache-2_10-GHz) | Launched | Q3'17 | 28 | 3.80 GHz | 2.10 GHz | 38.5 MB L3 |
| [Intel® Xeon® Platinum 8170M Processor](https://ark.intel.com/products/120507/Intel-Xeon-Platinum-8170M-Processor-35_75M-Cache-2_10-GHz) | Launched | Q3'17 | 26 | 3.70 GHz | 2.10 GHz | 35.75 MB L3 |
| [Intel® Xeon® Platinum 8170 Processor](https://ark.intel.com/products/120506/Intel-Xeon-Platinum-8170-Processor-35_75M-Cache-2_10-GHz) | Launched | Q3'17 | 26 | 3.70 GHz | 2.10 GHz | 35.75 MB L3 |
| [Intel® Xeon® Platinum 8168 Processor](https://ark.intel.com/products/120504/Intel-Xeon-Platinum-8168-Processor-33M-Cache-2_70-GHz) | Launched | Q3'17 | 24 | 3.70 GHz | 2.70 GHz | 33 MB L3 |
| [Intel® Xeon® Platinum 8164 Processor](https://ark.intel.com/products/120503/Intel-Xeon-Platinum-8164-Processor-35_75M-Cache-2_00-GHz) | Launched | Q3'17 | 26 | 3.70 GHz | 2.00 GHz | 35.75 MB L3 |
| [Intel® Xeon® Platinum 8160T Processor](https://ark.intel.com/products/123543/Intel-Xeon-Platinum-8160T-Processor-33M-Cache-2_10-GHz) | Launched | Q3'17 | 24 | 3.70 GHz | 2.10 GHz | 33 MB L3 |
| [Intel® Xeon® Platinum 8160M Processor](https://ark.intel.com/products/120502/Intel-Xeon-Platinum-8160M-Processor-33M-Cache-2_10-GHz) | Launched | Q3'17 | 24 | 3.70 GHz | 2.10 GHz | 33 MB L3 |
| [Intel® Xeon® Platinum 8160F Processor](https://ark.intel.com/products/123687/Intel-Xeon-Platinum-8160F-Processor-33M-Cache-2_10-GHz) | Launched | Q3'17 | 24 | 3.70 GHz | 2.10 GHz | 33 MB L3 |
| [Intel® Xeon® Platinum 8160 Processor](https://ark.intel.com/products/120501/Intel-Xeon-Platinum-8160-Processor-33M-Cache-2_10-GHz) | Launched | Q3'17 | 24 | 3.70 GHz | 2.10 GHz | 33 MB L3 |
| [Intel® Xeon® Platinum 8158 Processor](https://ark.intel.com/products/120500/Intel-Xeon-Platinum-8158-Processor-24_75M-Cache-3_00-GHz) | Launched | Q3'17 | 12 | 3.70 GHz | 3.00 GHz | 24.75 MB L3 |
| [Intel® Xeon® Platinum 8156 Processor](https://ark.intel.com/products/120499/Intel-Xeon-Platinum-8156-Processor-16_5M-Cache-3_60-GHz) | Launched | Q3'17 | 4 | 3.70 GHz | 3.60 GHz | 16.5 MB L3 |
| [Intel® Xeon® Platinum 8153 Processor](https://ark.intel.com/products/120497/Intel-Xeon-Platinum-8153-Processor-22M-Cache-2_00-GHz) | Launched | Q3'17 | 16 | 2.80 GHz | 2.00 GHz | 22 MB L3 |
| [Intel® Xeon® Gold 6154 Processor](https://ark.intel.com/products/120495/Intel-Xeon-Gold-6154-Processor-24_75M-Cache-3_00-GHz) | Launched | Q3'17 | 18 | 3.70 GHz | 3.00 GHz | 24.75 MB L3 |
| [Intel® Xeon® Gold 6152 Processor](https://ark.intel.com/products/120491/Intel-Xeon-Gold-6152-Processor-30_25M-Cache-2_10-GHz) | Launched | Q3'17 | 22 | 3.70 GHz | 2.10 GHz | 30.25 MB L3 |
| [Intel® Xeon® Gold 6150 Processor](https://ark.intel.com/products/120490/Intel-Xeon-Gold-6150-Processor-24_75M-Cache-2_70-GHz) | Launched | Q3'17 | 18 | 3.70 GHz | 2.70 GHz | 24.75 MB L3 |
| [Intel® Xeon® Gold 6148F Processor](https://ark.intel.com/products/123690/Intel-Xeon-Gold-6148F-Processor-27_5M-Cache-2_40-GHz) | Launched | Q3'17 | 20 | 3.70 GHz | 2.40 GHz | 27.5 MB L3 |
| [Intel® Xeon® Gold 6148 Processor](https://ark.intel.com/products/120489/Intel-Xeon-Gold-6148-Processor-27_5M-Cache-2_40-GHz) | Launched | Q3'17 | 20 | 3.70 GHz | 2.40 GHz | 27.5 MB L3 |
| [Intel® Xeon® Gold 6146 Processor](https://ark.intel.com/products/124942/Intel-Xeon-Gold-6146-Processor-24_75M-Cache-3_20-GHz) | Launched | Q3'17 | 12 | 4.20 GHz | 3.20 GHz | 24.75 MB L3 |
| [Intel® Xeon® Gold 6144 Processor](https://ark.intel.com/products/124943/Intel-Xeon-Gold-6144-Processor-24_75M-Cache-3_50-GHz) | Launched | Q3'17 | 8 | 4.20 GHz | 3.50 GHz | 24.75 MB L3 |
| [Intel® Xeon® Gold 6142M Processor](https://ark.intel.com/products/120488/Intel-Xeon-Gold-6142M-Processor-22M-Cache-2_60-GHz) | Launched | Q3'17 | 16 | 3.70 GHz | 2.60 GHz | 22 MB L3 |
| [Intel® Xeon® Gold 6142F Processor](https://ark.intel.com/products/123685/Intel-Xeon-Gold-6142F-Processor-22M-Cache-2_60-GHz) | Launched | Q3'17 | 16 | 3.70 GHz | 2.60 GHz | 22 MB L3 |
| [Intel® Xeon® Gold 6142 Processor](https://ark.intel.com/products/120487/Intel-Xeon-Gold-6142-Processor-22M-Cache-2_60-GHz) | Launched | Q3'17 | 16 | 3.70 GHz | 2.60 GHz | 22 MB L3 |
| [Intel® Xeon® Gold 6140M Processor](https://ark.intel.com/products/120486/Intel-Xeon-Gold-6140M-Processor-24_75M-Cache-2_30-GHz) | Launched | Q3'17 | 18 | 3.70 GHz | 2.30 GHz | 24.75 MB L3 |
| [Intel® Xeon® Gold 6140 Processor](https://ark.intel.com/products/120485/Intel-Xeon-Gold-6140-Processor-24_75M-Cache-2_30-GHz) | Launched | Q3'17 | 18 | 3.70 GHz | 2.30 GHz | 24.75 MB L3 |
| [Intel® Xeon® Gold 6138T Processor](https://ark.intel.com/products/123542/Intel-Xeon-Gold-6138T-Processor-27_5M-Cache-2_00-GHz) | Launched | Q3'17 | 20 | 3.70 GHz | 2.00 GHz | 27.5 MB L3 |
| [Intel® Xeon® Gold 6138F Processor](https://ark.intel.com/products/123686/Intel-Xeon-Gold-6138F-Processor-27_5M-Cache-2_00-GHz) | Launched | Q3'17 | 20 | 3.70 GHz | 2.00 GHz | 27.5 MB L3 |
| [Intel® Xeon® Gold 6138 Processor](https://ark.intel.com/products/120476/Intel-Xeon-Gold-6138-Processor-27_5M-Cache-2_00-GHz) | Launched | Q3'17 | 20 | 3.70 GHz | 2.00 GHz | 27.5 MB L3 |
| [Intel® Xeon® Gold 6136 Processor](https://ark.intel.com/products/120479/Intel-Xeon-Gold-6136-Processor-24_75M-Cache-3_00-GHz) | Launched | Q3'17 | 12 | 3.70 GHz | 3.00 GHz | 24.75 MB L3 |
| [Intel® Xeon® Gold 6134M Processor](https://ark.intel.com/products/120494/Intel-Xeon-Gold-6134M-Processor-24_75M-Cache-3_20-GHz) | Launched | Q3'17 | 8 | 3.70 GHz | 3.20 GHz | 24.75 MB L3 |
| [Intel® Xeon® Gold 6134 Processor](https://ark.intel.com/products/120493/Intel-Xeon-Gold-6134-Processor-24_75M-Cache-3_20-GHz) | Launched | Q3'17 | 8 | 3.70 GHz | 3.20 GHz | 24.75 MB L3 |
| [Intel® Xeon® Gold 6132 Processor](https://ark.intel.com/products/123541/Intel-Xeon-Gold-6132-Processor-19_25M-Cache-2_60-GHz) | Launched | Q3'17 | 14 | 3.70 GHz | 2.60 GHz | 19.25 MB L3 |
| [Intel® Xeon® Gold 6130T Processor](https://ark.intel.com/products/123545/Intel-Xeon-Gold-6130T-Processor-22M-Cache-2_10-GHz) | Launched | Q3'17 | 16 | 3.70 GHz | 2.10 GHz | 22 MB L3 |
| [Intel® Xeon® Gold 6130F Processor](https://ark.intel.com/products/123688/Intel-Xeon-Gold-6130F-Processor-22M-Cache-2_10-GHz) | Launched | Q3'17 | 16 | 3.70 GHz | 2.10 GHz | 22 MB L3 |
| [Intel® Xeon® Gold 6130 Processor](https://ark.intel.com/products/120492/Intel-Xeon-Gold-6130-Processor-22M-Cache-2_10-GHz) | Launched | Q3'17 | 16 | 3.70 GHz | 2.10 GHz | 22 MB L3 |
| [Intel® Xeon® Gold 6128 Processor](https://ark.intel.com/products/120482/Intel-Xeon-Gold-6128-Processor-19_25M-Cache-3_40-GHz) | Launched | Q3'17 | 6 | 3.70 GHz | 3.40 GHz | 19.25 MB L3 |
| [Intel® Xeon® Gold 6126T Processor](https://ark.intel.com/products/123548/Intel-Xeon-Gold-6126T-Processor-19_25M-Cache-2_60-GHz) | Launched | Q3'17 | 12 | 3.70 GHz | 2.60 GHz | 19.25 MB L3 |
| [Intel® Xeon® Gold 6126F Processor](https://ark.intel.com/products/123689/Intel-Xeon-Gold-6126F-Processor-19_25M-Cache-2_60-GHz) | Launched | Q3'17 | 12 | 3.70 GHz | 2.60 GHz | 19.25 MB L3 |
| [Intel® Xeon® Gold 6126 Processor](https://ark.intel.com/products/120483/Intel-Xeon-Gold-6126-Processor-19_25M-Cache-2_60-GHz) | Launched | Q3'17 | 12 | 3.70 GHz | 2.60 GHz | 19.25 MB L3 |
| [Intel® Xeon® Gold 5122 Processor](https://ark.intel.com/products/120475/Intel-Xeon-Gold-5122-Processor-16_5M-Cache-3_60-GHz) | Launched | Q3'17 | 4 | 3.70 GHz | 3.60 GHz | 16.5 MB L3 |
| [Intel® Xeon® Gold 5120T Processor](https://ark.intel.com/products/120477/Intel-Xeon-Gold-5120T-Processor-19_25M-Cache-2_20-GHz) | Launched | Q3'17 | 14 | 3.20 GHz | 2.20 GHz | 19.25 MB L3 |
| [Intel® Xeon® Gold 5120 Processor](https://ark.intel.com/products/120474/Intel-Xeon-Gold-5120-Processor-19_25M-Cache-2_20-GHz) | Launched | Q3'17 | 14 | 3.20 GHz | 2.20 GHz | 19.25 MB L3 |
| [Intel® Xeon® Gold 5119T Processor](https://ark.intel.com/products/126154/Intel-Xeon-Gold-5119T-Processor-19_25M-Cache-1_90-GHz) | Launched | Q3'17 | 14 | 3.20 GHz | 1.90 GHz | 19.25 MB L3 |
| [Intel® Xeon® Gold 5118 Processor](https://ark.intel.com/products/120473/Intel-Xeon-Gold-5118-Processor-16_5M-Cache-2_30-GHz) | Launched | Q3'17 | 12 | 3.20 GHz | 2.30 GHz | 16.5 MB L3 |
| [Intel® Xeon® Gold 5115 Processor](https://ark.intel.com/products/120484/Intel-Xeon-Gold-5115-Processor-13_75M-Cache-2_40-GHz) | Launched | Q3'17 | 10 | 3.20 GHz | 2.40 GHz | 13.75 MB L3 |
| [Intel® Xeon® Silver 4116T Processor](https://ark.intel.com/products/126155/Intel-Xeon-Silver-4116T-Processor-16_5M-cache-2_10-GHz) | Launched | Q3'17 | 12 | 3.00 GHz | 2.10 GHz | 16.5 MB L3 |
| [Intel® Xeon® Silver 4116 Processor](https://ark.intel.com/products/120481/Intel-Xeon-Silver-4116-Processor-16_5M-Cache-2_10-GHz) | Launched | Q3'17 | 12 | 3.00 GHz | 2.10 GHz | 16.5 MB L3 |
| [Intel® Xeon® Silver 4114T Processor](https://ark.intel.com/products/126153/Intel-Xeon-Silver-4114T-Processor-13_75M-Cache-2_20-GHz) | Launched | Q3'17 | 10 | 3.00 GHz | 2.20 GHz | 13.75 MB L3 |
| [Intel® Xeon® Silver 4114 Processor](https://ark.intel.com/products/123550/Intel-Xeon-Silver-4114-Processor-13_75M-Cache-2_20-GHz) | Launched | Q3'17 | 10 | 3.00 GHz | 2.20 GHz | 13.75 MB L3 |
| [Intel® Xeon® Silver 4112 Processor](https://ark.intel.com/products/123551/Intel-Xeon-Silver-4112-Processor-8_25M-Cache-2_60-GHz) | Launched | Q3'17 | 4 | 3.00 GHz | 2.60 GHz | 8.25 MB L3 |
| [Intel® Xeon® Silver 4110 Processor](https://ark.intel.com/products/123547/Intel-Xeon-Silver-4110-Processor-11M-Cache-2_10-GHz) | Launched | Q3'17 | 8 | 3.00 GHz | 2.10 GHz | 11 MB L3 |
| [Intel® Xeon® Silver 4109T Processor](https://ark.intel.com/products/123549/Intel-Xeon-Silver-4109T-Processor-11M-Cache-2_00-GHz) | Launched | Q3'17 | 8 | 3.00 GHz | 2.00 GHz | 11 MB L3 |
| [Intel® Xeon® Silver 4108 Processor](https://ark.intel.com/products/123544/Intel-Xeon-Silver-4108-Processor-11M-Cache-1_80-GHz) | Launched | Q3'17 | 8 | 3.00 GHz | 1.80 GHz | 11 MB L3 |
| [Intel® Xeon® Bronze 3106 Processor](https://ark.intel.com/products/123540/Intel-Xeon-Bronze-3106-Processor-11M-Cache-1_70-GHz) | Launched | Q3'17 | 8 |  | 1.70 GHz | 11 MB L3 |
| [Intel® Xeon® Bronze 3104 Processor](https://ark.intel.com/products/123546/Intel-Xeon-Bronze-3104-Processor-8_25M-Cache-1_70-GHz) | Launched | Q3'17 | 6 |  | 1.70 GHz | 8.25 MB L3 |

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| [Intel® Xeon® Processor E7-8894 v4](https://ark.intel.com/products/96900/Intel-Xeon-Processor-E7-8894-v4-60M-Cache-2_40-GHz) | Launched | Q1'17 | | 24 | 3.40 GHz | 2.40 GHz | 60 MB |
| [Intel® Xeon® Processor E7-8893 v4](https://ark.intel.com/products/93791/Intel-Xeon-Processor-E7-8893-v4-60M-Cache-3_20-GHz) | Launched | Q2'16 | | 4 | 3.50 GHz | 3.20 GHz | 60 MB |
| [Intel® Xeon® Processor E7-8891 v4](https://ark.intel.com/products/93795/Intel-Xeon-Processor-E7-8891-v4-60M-Cache-2_80-GHz) | Launched | Q2'16 | | 10 | 3.50 GHz | 2.80 GHz | 60 MB |
| [Intel® Xeon® Processor E7-8890 v4](https://ark.intel.com/products/93790/Intel-Xeon-Processor-E7-8890-v4-60M-Cache-2_20-GHz) | Launched | Q2'16 | | 24 | 3.40 GHz | 2.20 GHz | 60 MB |
| [Intel® Xeon® Processor E7-8880 v4](https://ark.intel.com/products/93792/Intel-Xeon-Processor-E7-8880-v4-55M-Cache-2_20-GHz) | Launched | Q2'16 | | 22 | 3.30 GHz | 2.20 GHz | 55 MB |
| [Intel® Xeon® Processor E7-8870 v4](https://ark.intel.com/products/93801/Intel-Xeon-Processor-E7-8870-v4-50M-Cache-2_10-GHz) | Launched | Q2'16 | | 20 | 3.00 GHz | 2.10 GHz | 50 MB |
| [Intel® Xeon® Processor E7-8867 v4](https://ark.intel.com/products/93804/Intel-Xeon-Processor-E7-8867-v4-45M-Cache-2_40-GHz) | Launched | Q2'16 | | 18 | 3.30 GHz | 2.40 GHz | 45 MB |
| [Intel® Xeon® Processor E7-8860 v4](https://ark.intel.com/products/93793/Intel-Xeon-Processor-E7-8860-v4-45M-Cache-2_20-GHz) | Launched | Q2'16 | | 18 | 3.20 GHz | 2.20 GHz | 45 MB |
| [Intel® Xeon® Processor E7-4850 v4](https://ark.intel.com/products/93806/Intel-Xeon-Processor-E7-4850-v4-40M-Cache-2_10-GHz) | Launched | Q2'16 | | 16 | 2.80 GHz | 2.10 GHz | 40 MB |
| [Intel® Xeon® Processor E7-4830 v4](https://ark.intel.com/products/93811/Intel-Xeon-Processor-E7-4830-v4-35M-Cache-2_00-GHz) | Launched | Q2'16 | | 14 | 2.80 GHz | 2.00 GHz | 35 MB |
| [Intel® Xeon® Processor E7-4820 v4](https://ark.intel.com/products/93814/Intel-Xeon-Processor-E7-4820-v4-25M-Cache-2_00-GHz) | Launched | Q2'16 | | 10 |  | 2.00 GHz | 25 MB |
| [Intel® Xeon® Processor E7-4809 v4](https://ark.intel.com/products/93794/Intel-Xeon-Processor-E7-4809-v4-20M-Cache-2_10-GHz) | Launched | Q2'16 | | 8 |  | 2.10 GHz | 20 MB |
| [Intel® Xeon® Processor E7-8893 v3](https://ark.intel.com/products/84688/Intel-Xeon-Processor-E7-8893-v3-45M-Cache-3_20-GHz) | Launched | Q2'15 | 4 | | 3.50 GHz | 3.20 GHz | 45 MB Last Level Cache |
| [Intel® Xeon® Processor E7-8891 v3](https://ark.intel.com/products/84686/Intel-Xeon-Processor-E7-8891-v3-45M-Cache-2_80-GHz) | Launched | Q2'15 | 10 | | 3.50 GHz | 2.80 GHz | 45 MB Last Level Cache |
| [Intel® Xeon® Processor E7-8890 v3](https://ark.intel.com/products/84685/Intel-Xeon-Processor-E7-8890-v3-45M-Cache-2_50-GHz) | Launched | Q2'15 | 18 | | 3.30 GHz | 2.50 GHz | 45 MB Last Level Cache |
| [Intel® Xeon® Processor E7-8880L v3](https://ark.intel.com/products/84684/Intel-Xeon-Processor-E7-8880L-v3-45M-Cache-2_00-GHz) | Launched | Q2'15 | 18 | | 2.80 GHz | 2.00 GHz | 45 MB Last Level Cache |
| [Intel® Xeon® Processor E7-8880 v3](https://ark.intel.com/products/84683/Intel-Xeon-Processor-E7-8880-v3-45M-Cache-2_30-GHz) | Launched | Q2'15 | 18 | | 3.10 GHz | 2.30 GHz | 45 MB Last Level Cache |
| [Intel® Xeon® Processor E7-8870 v3](https://ark.intel.com/products/84682/Intel-Xeon-Processor-E7-8870-v3-45M-Cache-2_10-GHz) | Launched | Q2'15 | 18 | | 2.90 GHz | 2.10 GHz | 45 MB Last Level Cache |
| [Intel® Xeon® Processor E7-8867 v3](https://ark.intel.com/products/84681/Intel-Xeon-Processor-E7-8867-v3-45M-Cache-2_50-GHz) | Launched | Q2'15 | 16 | | 3.30 GHz | 2.50 GHz | 45 MB |
| [Intel® Xeon® Processor E7-8860 v3](https://ark.intel.com/products/84680/Intel-Xeon-Processor-E7-8860-v3-40M-Cache-2_20-GHz) | Launched | Q2'15 | 16 | | 3.20 GHz | 2.20 GHz | 40 MB Last Level Cache |
| [Intel® Xeon® Processor E7-4850 v3](https://ark.intel.com/products/84679/Intel-Xeon-Processor-E7-4850-v3-35M-Cache-2_20-GHz) | Launched | Q2'15 | 14 | | 2.80 GHz | 2.20 GHz | 35 MB Last Level Cache |
| [Intel® Xeon® Processor E7-4830 v3](https://ark.intel.com/products/84678/Intel-Xeon-Processor-E7-4830-v3-30M-Cache-2_10-GHz) | Launched | Q2'15 | 12 | | 2.70 GHz | 2.10 GHz | 30 MB Last Level Cache |
| [Intel® Xeon® Processor E7-4820 v3](https://ark.intel.com/products/84677/Intel-Xeon-Processor-E7-4820-v3-25M-Cache-1_90-GHz) | Launched | Q2'15 | 10 | |  | 1.90 GHz | 25 MB Last Level Cache |
| [Intel® Xeon® Processor E7-4809 v3](https://ark.intel.com/products/84676/Intel-Xeon-Processor-E7-4809-v3-20M-Cache-2_00-GHz) | Launched | Q2'15 | 8 | |  | 2.00 GHz | 20 MB Last Level Cache |