

INTEL® XEON® PROCESSOR SCALABLE FAMILY – NEW BRAND



Intel® Xeon® Processor E7 Family
(4/8S+)

Intel® Xeon® Processor E5 Family
(2S, 4S)



Intel® Xeon® Platinum 8XXX Processor



Intel® Xeon® Gold 6XXX Processor



Intel® Xeon® Gold 5XXX Processor



Intel® Xeon® Silver 4XXX Processor



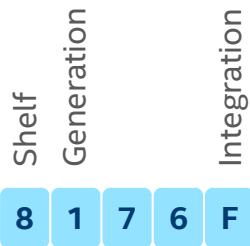
Intel® Xeon® Bronze 3XXX Processor

Highest Performance / Capabilities

- ✓ More Cores
- ✓ Higher Frequencies
- ✓ Faster UPI
- ✓ More UPI
- ✓ Faster DDR
- ✓ Faster AVX-512
- ✓ Advanced RAS

Entry Processor

Skylake SKU Numbering



Integration

- F = Fabric
- P = FPGA
- T = High Tcase/Extended Reliability
- M = 1.5 TB/socket Memory