

Processador AMD 7702 OEM

Srie: EPYC

Codnome: Roma (Zen 2)

Soquete (Soquete): AMD SP3

Processo tecnologico: 7 nm

Ncleos e threads

Nmero de ncleos: 64 ncleos

Nmero de threads: 128 threads

Multithreading

Frequncia

Frequncia do relgio: 2 GHz

TurboBoost / TurboCore: 3,35 GHz

Tamanhos de cache

3 L3: 256 MB

Especificaes

modelo IGP: n/a

Dissipao de calor (TDP): 200W

Suporte de instrues: MMX, SSE, SSE2, SSE3, SSSE3, SSE4, SSE4.1, SSE4.2, SSE4a, AES, AVX / AVX2, BMI, BMI1, BMI2, SHA, F16C, FMA3, AMD64, EVP, AMD-V, SMAP, SMEP /

Suporte de memria

Frequncia mxima DDR4: 3200MHz

Nmero de canais: 8 pcs