

CPU s1700 INTEL Core i5-13400F 10-cores
 2.5GHz Tray

Šifra:
 Kategorija proizvoda: Intel procesori
 Proizvođač: Intel

Cena: **19.509,00** rsd.

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Model	Intel Core i5-13400F LGA1700 Procesor / CPU BX8071513400F
Kategorija procesora	Desktop CPU
Procesorsko podnožje (Socket)	Intel Socket 1700 (LGA1700)
Seriya	13th Gen Intel® Core™ i5
Broj procesora (Model)	i5-13400F
Osnovna frekvencija procesora	2.5 GHz / 2500 MHz
Turbo frekvencija procesora	4.6 GHz / 4600 MHz
Broj jezgara	10x CPU cores / 16x threads
Veličina Level 1 keša	CPU core complex #1 - Performance cores 6 x 32 KB instruction caches 6 x 48 KB data caches
Veličina Level 2 keša	CPU core complex #2 - Efficient cores 4 x 64 KB instruction caches 4 x 32 KB data caches
Veličina Level 3 keša	CPU core complex #1 - Performance cores : 6 x 1.25 MB CPU core complex #2 - Efficient cores : 2 MB
Množilac	18
Mikroarhitektura	Raptor Lake
Set instrukcija	64 bit
Proizvodni proces	10 nm
Integrisana grafika	Nema integrisane grafike
Integrisane periferije / komponente	Memory controller: The number of controllers: 2 Memory channels (per controller): 2 Memory channels (total): 4 Supported memory: DDR4-3200, DDR5-4800 Other peripherals: Direct Media Interface 4.0 (8 lanes) PCI Express 5.0 interface (16 lanes) PCI Express 4.0 interface (4 lanes)
TDP	65 Watt
Hladnjak sa ventilatorom	Hladnjak i ventilator uključeni

Dodatne karakteristike	MMX instructions SSE / Streaming SIMD Extensions SSE2 / Streaming SIMD Extensions 2 SSE3 / Streaming SIMD Extensions 3 SSSE3 / Supplemental Streaming SIMD Extensions 3 SSE4 / SSE4.1 + SSE4.2 / Streaming SIMD Extensions 4 AES / Advanced Encryption Standard instructions AVX / Advanced Vector Extensions AVX2 / Advanced Vector Extensions 2.0 BMI / BMI1 + BMI2 / Bit Manipulation instructions Deep Learning Boost F16C / 16-bit Floating-Point conversion instructions FMA3 / 3-operand Fused Multiply-Add instructions Gaussian Neural Accelerator 3.0 SHA / Secure Hash Algorithm extensions EM64T / Extended Memory 64 technology / Intel 64 HT / Hyper-Threading technology VT-x / Virtualization technology VT-d / Virtualization for directed I/O TBT 2.0 / Turbo Boost technology 2.0
Link ka proizvođaču	https://ark.intel.com/content/www/us/en/ark/products/230501/intel-core-i513400f-processor-20m-cache-up-to-4-60-ghz.html