



Kategorija: **INTEL PROCESORI**

Šifra: **10180**

Proizvođač: **INTEL**

**CPU S1200 INTEL Core i3-10100F 4
cores 3.6GHz (4.3GHz) Box**

Maloprodajna cena: 9.760,00 RSD

Web cena: 8.430,00 RSD

Ušteda: 1.330,00 RSD



Specifikacija

EssentialsProduct Collection	10th Generation Intel® Core™ i3 Processors
Code Name	Products formerly Comet Lake
Vertical Segment	Desktop
Processor Number	i3-10100
Status	Launched
Launch Date	Q2'20
Lithography	14 nm
Use Conditions	PC/Client/Tablet
Recommended Customer Price	\$122.00
CPU Specifications	# of Cores4
	# of Threads8
Processor Base Frequency	3.60 GHz
Max Turbo Frequency	4.30 GHz
Cache	6 MB Intel® Smart Cache
Bus Speed	8 GT/s
Intel® Turbo Boost Technology 2.0 Frequency	4.30 GHz
TDP	65 W
Supplemental Information	Embedded Options AvailableNo
Datasheet	View now
Memory Specifications	Max Memory Size (dependent on memory type)128 GB
Memory Types	DDR4-2666
Max # of Memory Channels	2
Max Memory Bandwidth	41.6 GB/s
ECC Memory Supported	No

Processor Graphics	Processor Graphics #Intel® UHD Graphics 630
Graphics Base Frequency	350 MHz
Graphics Max Dynamic Frequency	1.10 GHz
Graphics Video Max Memory	64 GB
4K Support	Yes, at 60Hz
Max Resolution (HDMI)	#4096 x 2160@30Hz
Max Resolution (DP)	#4096 x 2304@60Hz
Max Resolution (eDP - Integrated Flat Panel)	#4096 x 2304@60Hz
DirectX* Support	12
OpenGL* Support	4.5
Intel® Quick Sync Video	Yes
Intel® InTru™ 3D Technology	Yes
Intel® Clear Video HD Technology	Yes
Intel® Clear Video Technology	Yes
# of Displays Supported	#3
Device ID	0x9BC8
Expansion Options	Scalability 1S Only
PCI Express Revision	3.0
PCI Express Configurations	#Up to 1x16, 2x8, 1x8+2x4
Max # of PCI Express Lanes	16
Package Specifications	Sockets Supported FCLGA1200
Max CPU Configuration	1
Thermal Solution Specification	PCG 2015C
TJUNCTION	100°C
Package Size	37.5mm x 37.5mm
Advanced Technologies	Intel® Optane™ Memory Supported #Yes
Intel® Thermal Velocity Boost	No
Intel® Turbo Boost Max Technology 3.0	#No
Intel® Turbo Boost Technology	#2.0
Intel vPro® Platform Eligibility	#No
Intel® Hyper-Threading Technology	#Yes
Intel® Virtualization Technology (VT-x)	#Yes
Intel® Virtualization Technology for Directed I/O (VT-d)	#Yes
Intel® VT-x with Extended Page Tables (EPT)	#Yes
Intel® Transactional Synchronization Extensions	No
Intel® 64	#Yes
Instruction Set	64-bit
Instruction Set Extensions	Intel® SSE4.1, Intel® SSE4.2, Intel® AVX2
Idle States	Yes
Enhanced Intel SpeedStep® Technology	Yes
Thermal Monitoring Technologies	Yes
Intel® Identity Protection Technology	#Yes

Intel® Stable Image Platform Program (SIPP)	No
Security & ReliabilityIntel® AES New Instructions	Yes
Secure Key	Yes
Intel® Software Guard Extensions (Intel® SGX)	Yes with Intel® ME
Intel® OS Guard	Yes
Intel® Trusted Execution Technology ‡	No
Execute Disable Bit ‡	Yes
Intel® Boot Guard	Yes

Raspoloživost robe možete proveriti pozivanjem Call Centra na 032/340-410

Cena na sajtu su iskazane u dinarima sa uračunatim porezom, a plaćanje se vrši isključivo u dinarima.

Nastojimo da budemo što precizniji u opisu proizvoda, prikazu slika i samih cena, ali ne možemo garantovati da su sve informacije kompletne i bez grešaka. Svi artikli prikazani na sajtu su deo naše ponude i ne podrazumeva da su dostupni u svakom trenutku.