



Procesor Intel® Core™ i3-10100

I.D.: 98681051

Data publicarii	10.06.24	Coduri CPV	30236110-6 30233132-5 30233152-1 30237140-2 30211500-6 31682000-0
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Pretul estimativ: 1.624,00 RON -
1.624,00 RON

Descriere: Product Collection10th Generation Intel® Core™ i3 Processors Code NameProducts formerly Comet Lake Vertical SegmentDesktop Processor Number i3-10100 Lithography 14 nm Recommended Customer Price \$134.00 - \$144.00 Use Conditions PC/Client/Tablet CPU Specifications Total Cores 4 Total Threads 8 Max Turbo Frequency 4.30 GHz Intel® Turbo Boost Technology 2.0 Frequency‡ 4.30 GHz Processor Base Frequency 3.60 GHz Cache 6 MB Intel® Smart Cache Bus Speed 8 GT/s TDP 65 W Supplemental Information Marketing StatusLaunched Launch Date Q2'20 Embedded Options Available No DatasheetView 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 GPU Specifications 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 ID0x9BC8 Expansion Options Scalability1S 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 FCLGA
