

# Intel Core i5 8500T / 2.1 GHz processor - Box



Ikke på lager

|                                   |                                               |
|-----------------------------------|-----------------------------------------------|
| SKU                               | CM8068403362509                               |
| Produktbeskrivelse:               | Intel Core i5 8500T / 2.1 GHz Processor - Box |
| Produkttype:                      | Processor                                     |
| Processortype:                    | Intel Core i5 8500T (8. Gen)                  |
| Antal kerner:                     | 6 kerner / 6 tråde                            |
| Cache:                            | 9 MB                                          |
| Integreret grafik:                | Intel UHD Graphics 630                        |
| Kompatibel Processor Tilslutning: | LGA1151 Socket                                |

## Generelt

|              |           |                    |                          |
|--------------|-----------|--------------------|--------------------------|
| Produkttype: | Processor | Service & Support: | Begrænset garanti - 3 år |
|--------------|-----------|--------------------|--------------------------|

## Producentgaranti

## Diverse

|            |             |
|------------|-------------|
| Pakketype: | Intel Boxed |
|------------|-------------|

## Integreret grafik

|                                          |                                                                                                                                       |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Type:                                    | Intel UHD Graphics 630                                                                                                                |
| Base frekvens:                           | 350 MHz                                                                                                                               |
| Maks. Dynamisk Frekvens:                 | 1.1 GHz                                                                                                                               |
| Maks. understøttet hukommelsesstørrelse: | 64 GB                                                                                                                                 |
| Maks. understøttet opløsning:            | 4096x2304@24 Hz (HDMI),<br>4096x2304@60 Hz (eDP),<br>4096x2304@60Hz (DP)                                                              |
| Funktioner:                              | Intel Clear Video Technology,<br>Intel Clear Video HD Technology, InTRU 3D Technology, Intel Quick Sync Video, Triple Display Capable |

## Processor

|               |                              |
|---------------|------------------------------|
| Type / Model: | Intel Core i5 8500T (8. Gen) |
| Antal kerner: | 6 kerner                     |
| Antal tråde:  | 6 tråde                      |
| Cache:        | 9 MB                         |



## Processor

Detaljer for cache-  
hukommelse:

Smart Cache - 9 MB

|                    |   |
|--------------------|---|
| Antal processorer: | 1 |
|--------------------|---|

|                 |         |
|-----------------|---------|
| Clock-frekvens: | 2.1 GHz |
|-----------------|---------|

|                  |         |
|------------------|---------|
| Max Turbo Speed: | 3.5 GHz |
|------------------|---------|

|                                         |                |
|-----------------------------------------|----------------|
| Kompatibel<br>Processor<br>Tilslutning: | LGA1151 Socket |
|-----------------------------------------|----------------|

|                      |       |
|----------------------|-------|
| Fremstillingsproces: | 14 nm |
|----------------------|-------|

|                          |      |
|--------------------------|------|
| Termisk<br>designeffekt: | 35 W |
|--------------------------|------|

|                           |        |
|---------------------------|--------|
| Termisk<br>specifikation: | 100 °C |
|---------------------------|--------|

|                           |     |
|---------------------------|-----|
| PCI Express-<br>revision: | 3.0 |
|---------------------------|-----|

|                                  |                    |
|----------------------------------|--------------------|
| PCI Express-<br>konfigurationer: | 1x16, 2x8, 1x8+2x4 |
|----------------------------------|--------------------|

|                             |    |
|-----------------------------|----|
| Antal PCI Express-<br>spor: | 16 |
|-----------------------------|----|

### DesignEgenskaber:

Enhanced SpeedStep technology,  
Execute Disable Bit funktion,  
Intel Virtualization Technology,  
Intel 64 Technology, Intel  
Trusted Execution Technology,  
streaming SIMD extensions 4.1,  
streaming SIMD extensions 4.2,  
Intel Turbo Boost Technology  
2.0, Intel AES New Instructions  
(AES-NI), Thermal Monitoring  
Technologies, Intel Virtualization  
Technology for Directed I/O (VT-  
d), Intel vPro Technology, Idle  
States, Intel VT-x with Extended  
Page Tables (EPT), Intel Identity  
Protection Technology, Intel  
Secure Key, Intel Advanced  
Vector Extensions 2 (AVX2.0),  
Intel TSX-NI, Intel Stable Image  
Platform Program (SIPP), Intel  
OS Guard, Intel Software Guard  
Extensions (SGX), Intel Memory  
Protection Extensions (MPX),  
Intel Optane Memory Supported,  
Intel Boot Guard