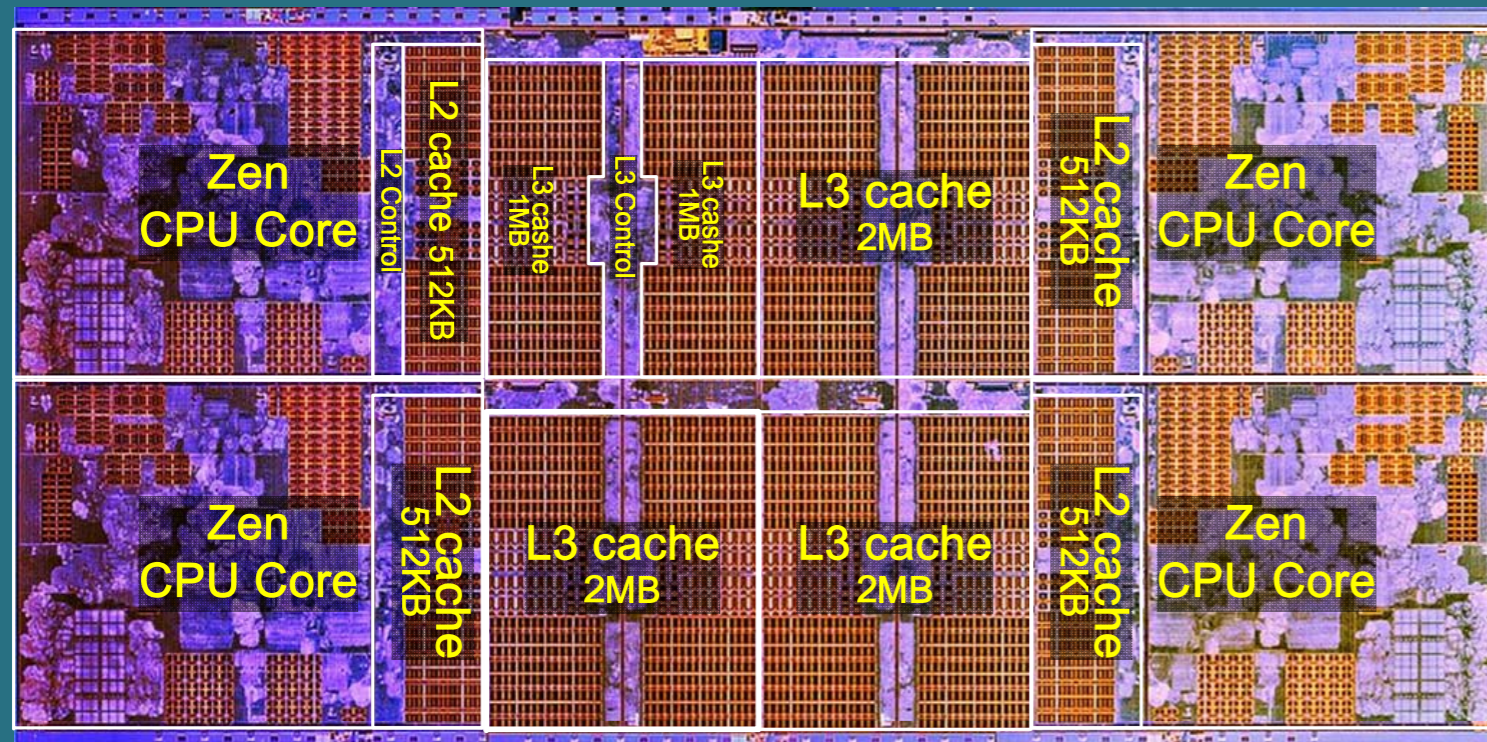


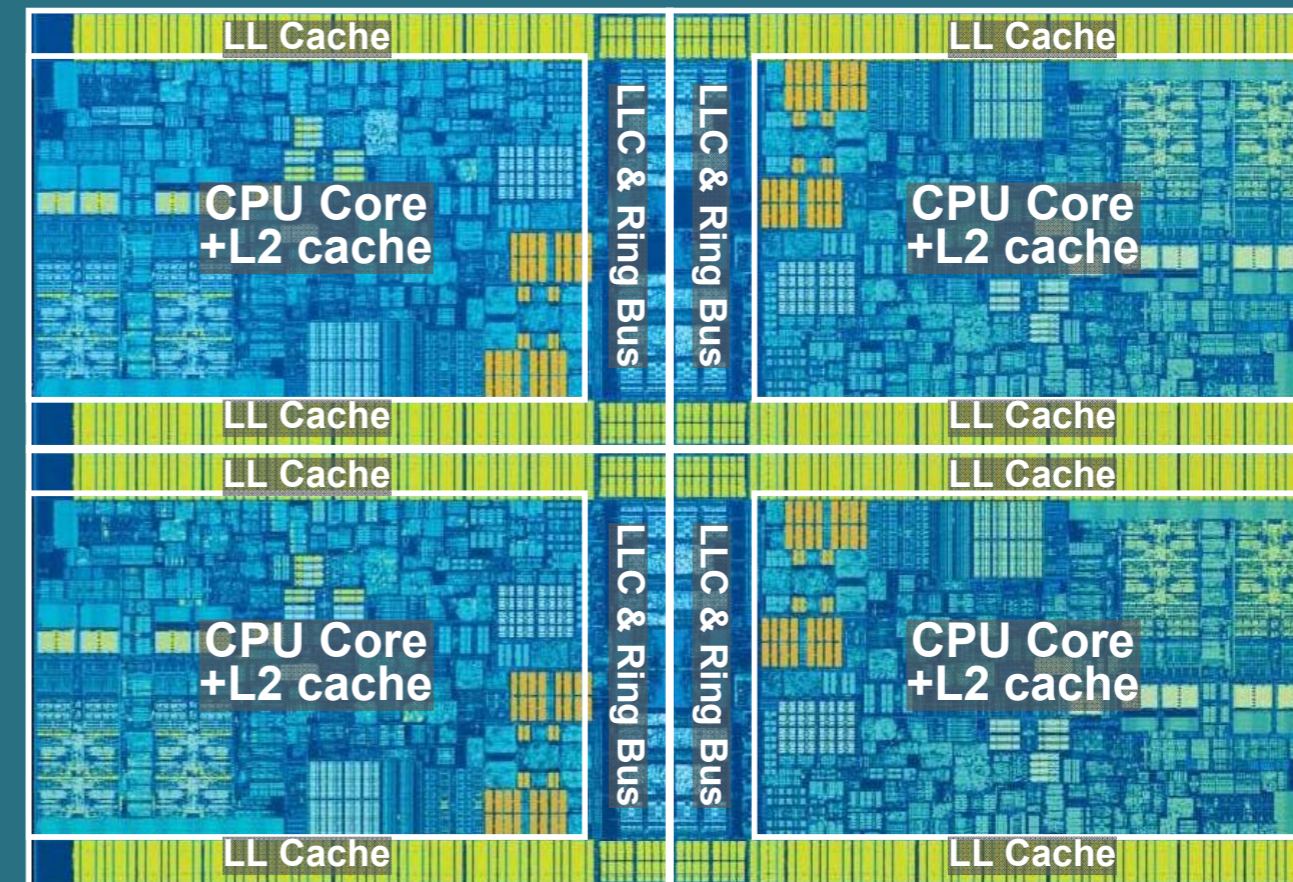
## AMD Zen CCX vs. Intel Skylake 4 Cores

Zen CCX(Core Compulex) Unit (4 CPU Cores+8MB L3)



**4 ZEN CPU cores(8 Threads)**  
**2MB L2 cache(512KBx4)**  
**8MB L3 cache**  
**14 nm FinFET Process**  
**(GLOBALFOUNDRIES 14LPP)**  
**44 mm<sup>2</sup>**  
**1.4B transistors**

Skylake (4 CPU Cores+8MB L3)



**4 Skylake CPU cores(8 Threads)**  
**1MB L2 cache(256KBx4)**  
**8MB L3 cache**  
**14 nm FinFET Process**  
**(Intel)**  
**49 mm<sup>2</sup>**