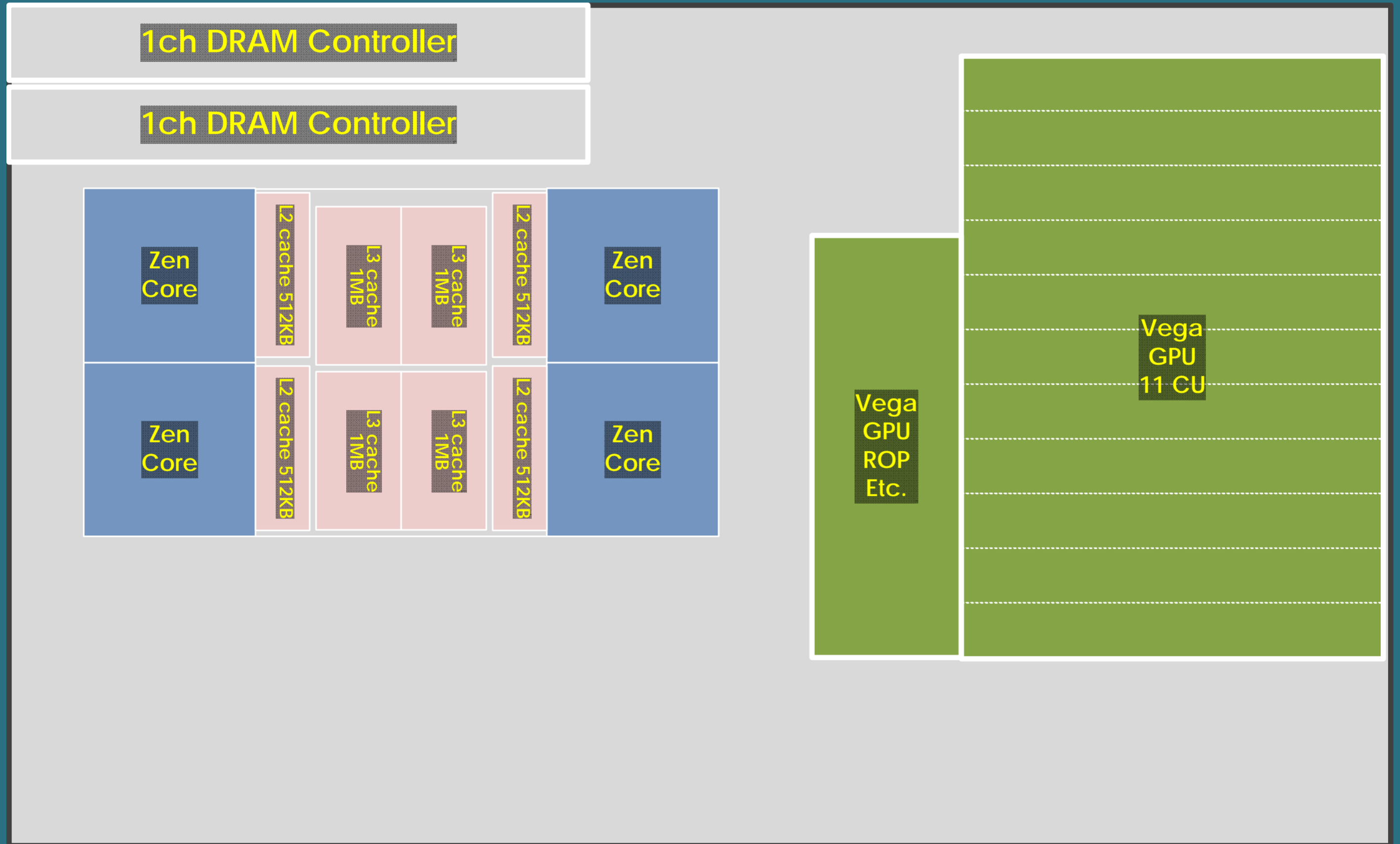


# AMD ZEN APU Die

## AMD Raven Ridge Die (estimated)



4 ZEN CPU cores(8 Threads)  
2MB L2 Cache(512KBx4)  
4MB L3 Cache  
Vega GPU core(11CU)

14 nm FinFET Process  
(GLOBALFOUNDRIES 14LPP)  
4.94B transistors  
209.8 mm<sup>2</sup>