

# Apple processor APL7498



Semiconductor technology:  
32 nm HKMG

Die size:  
37,8 mm<sup>2</sup>

CPU ISA:  
ARMv7

CPU:  
Single core  
Cortex-A9

CPU cache:  
L1i: 32 KB  
L1d: 32 KB  
L2: 1 MB

GPU:  
PowerVR SGX543MP2  
Dual-core @ 200 MHz 12,8 GFLOPS

Memory technology:  
32-bit Dual-channel  
400 MHz  
LPDDR2-800  
(6,4 GB/sec)

Introduced:  
March 2013

Utilizing devices:  
Apple TV 3,2 gen.