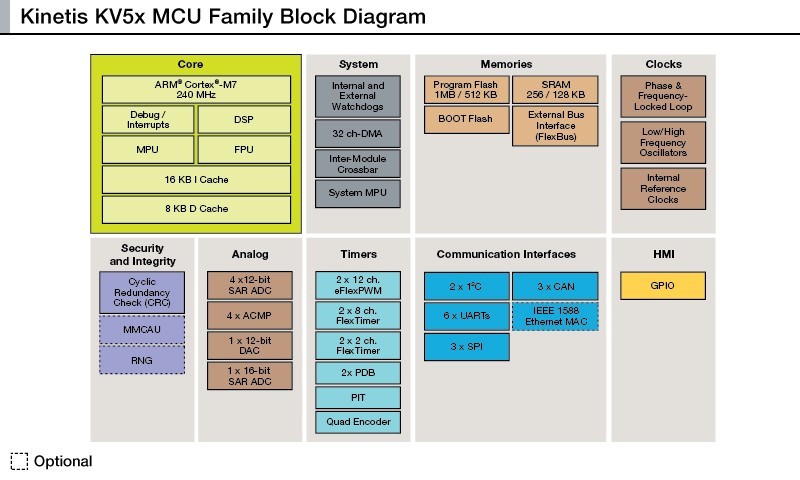
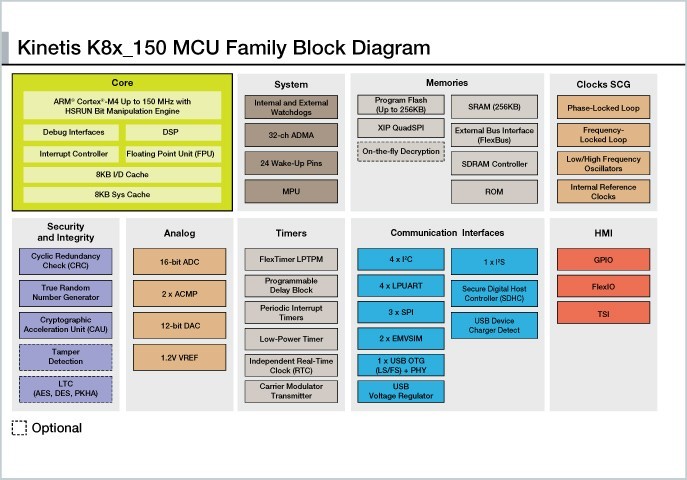
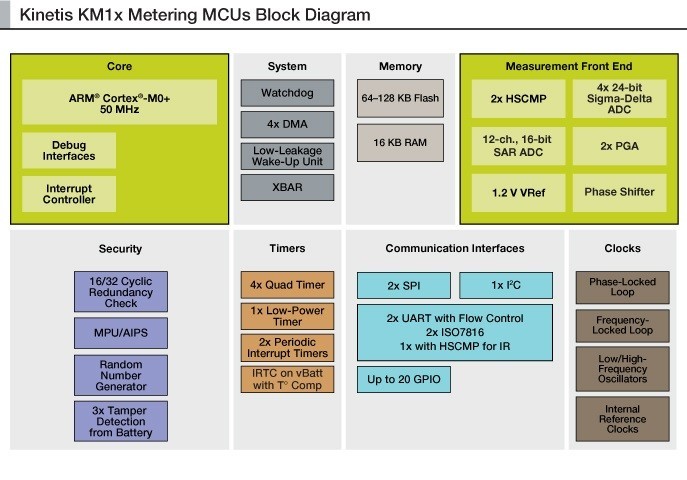
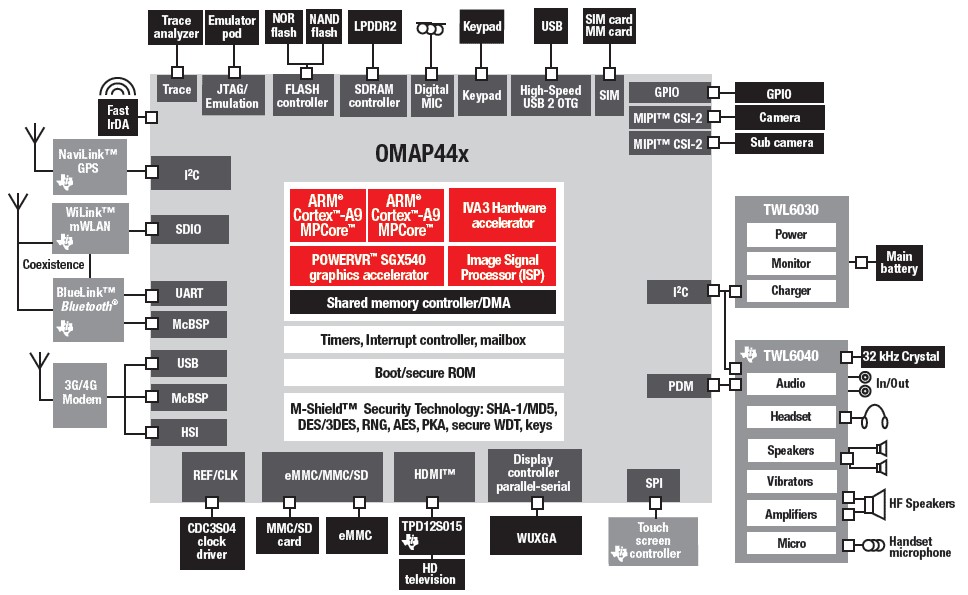
# Arquitectura de Computadoras

**Anexo Clase 9**

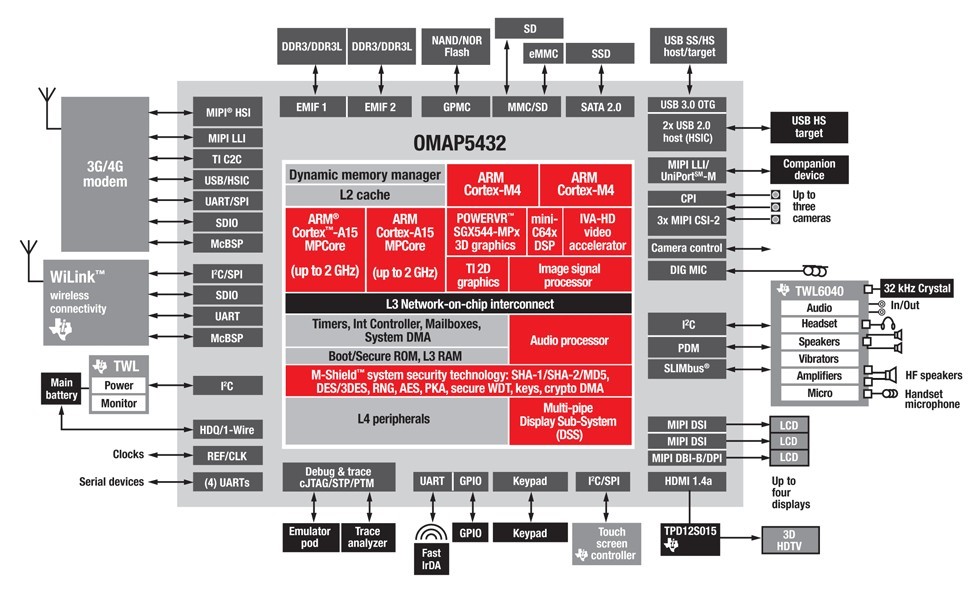
**Ejemplos comerciales**



# SoC con memoria compartida

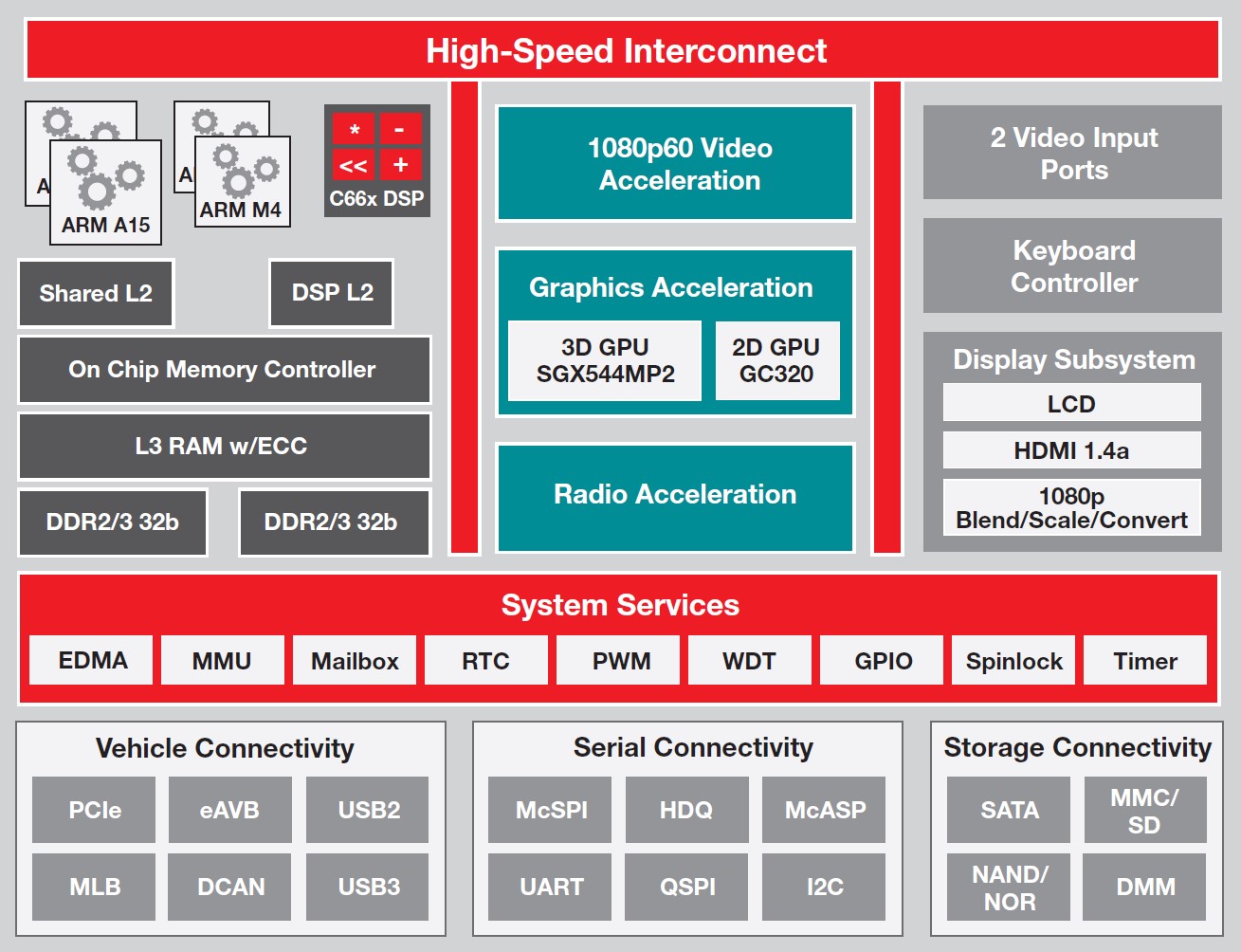


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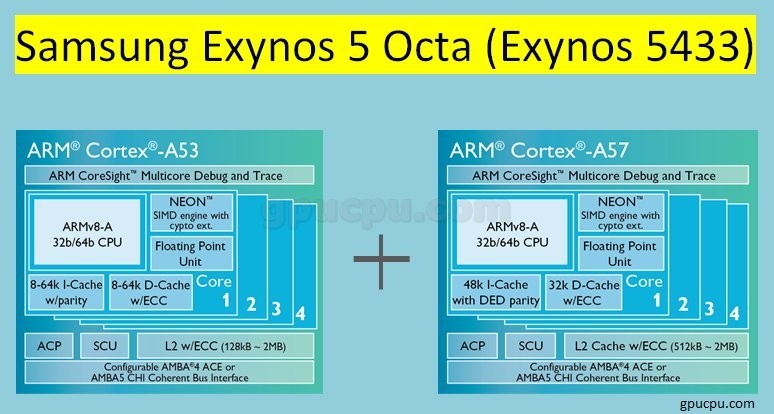
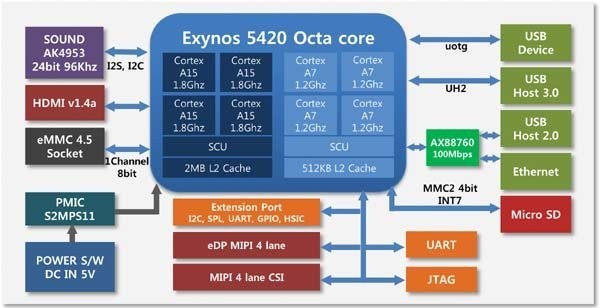


|  |  |
| --- | --- |
| **DRA746** |  |
| **SoC**    **Jacinto 6** |  |

# Jacinto 6 en bloques



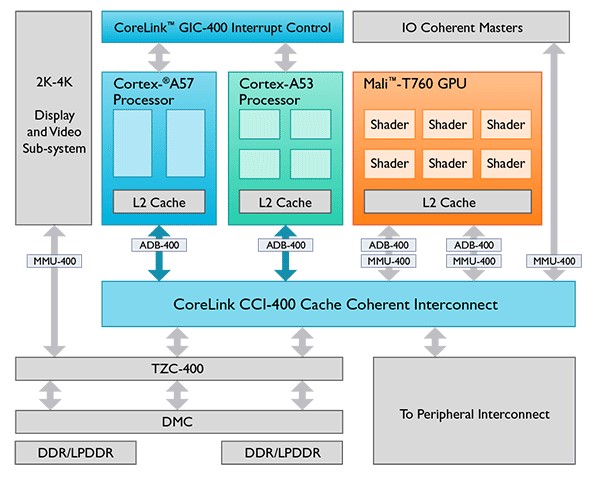
# NoC Exynos 5420



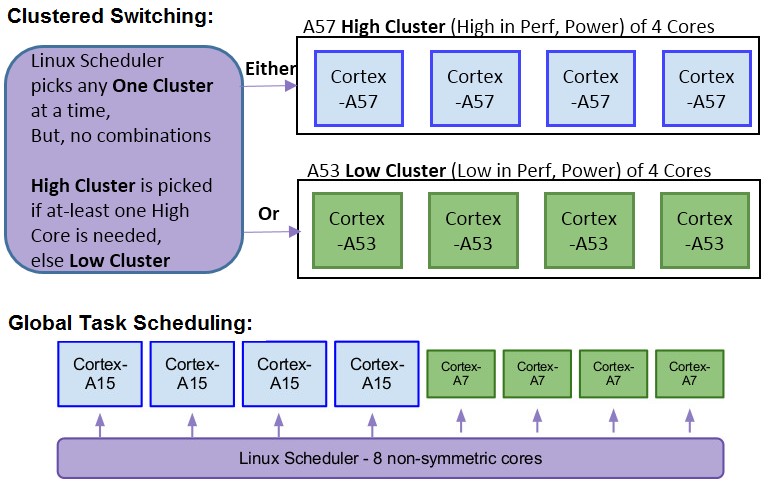
**Samsung**

**Galaxy**

**S6**



# Exynos octa 7420

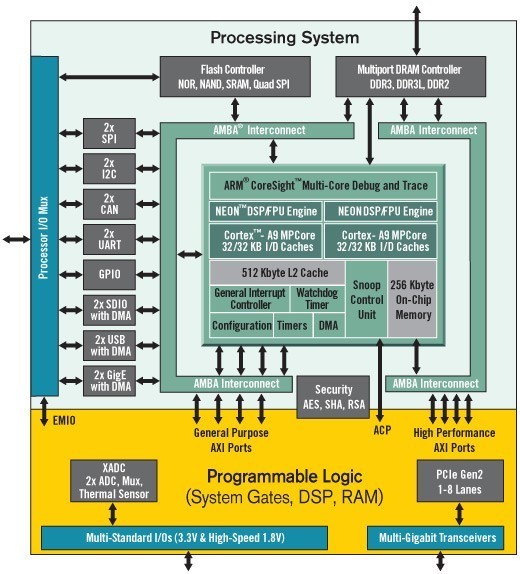


**Zynq**

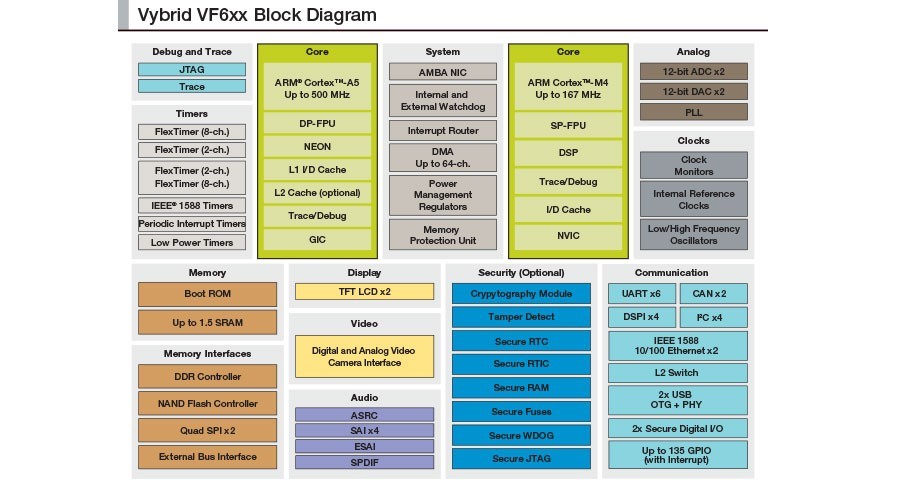
**-**

**7000**

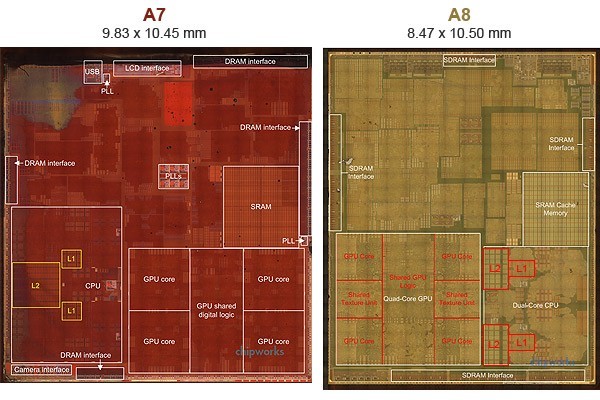
Xilinx



**Vybrid** Freescale

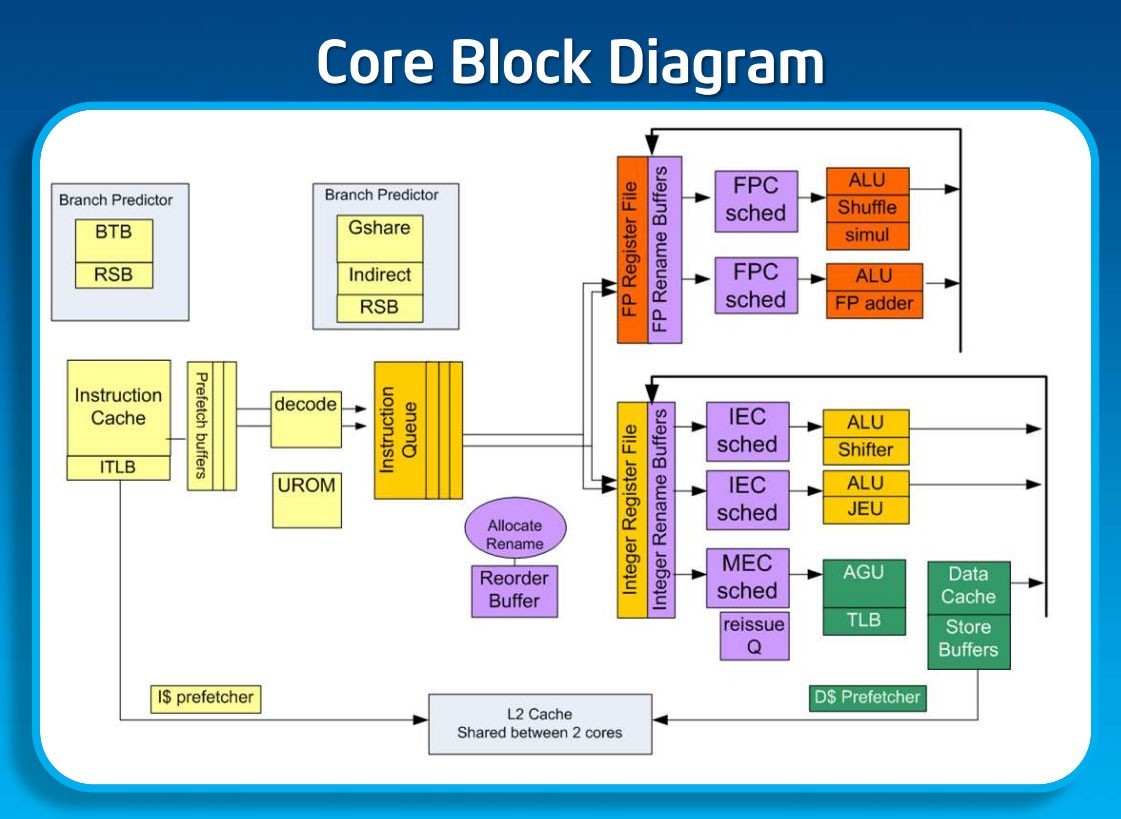
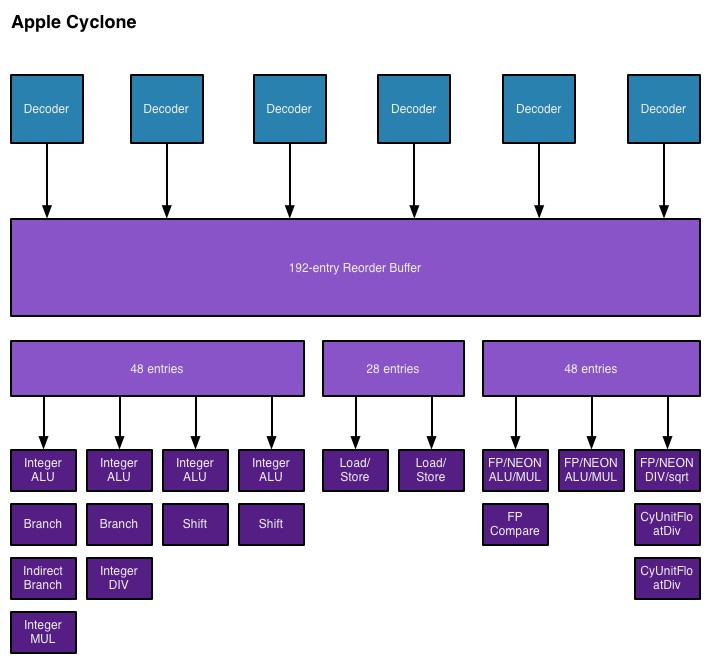


# Apple A8 SoC



iPhone

6



# Intel Atom C2000 family



# Lecturas recomendadas

* Fabricantes
* [www.arm.com](http://www.ti.com/)
* [www.ti.com](http://www.ti.com/)
* [www.xilinx.com](http://www.xilinx.com/)
* [www.altera.com](http://www.altera.com/)
* [www.freescale.com](http://www.freescale.com/)
* [www.intel.com](http://www.freescale.com/)