



# i.MX 7ULP Family, Ultra-Low-Power with Graphics

## i.MX7ULP

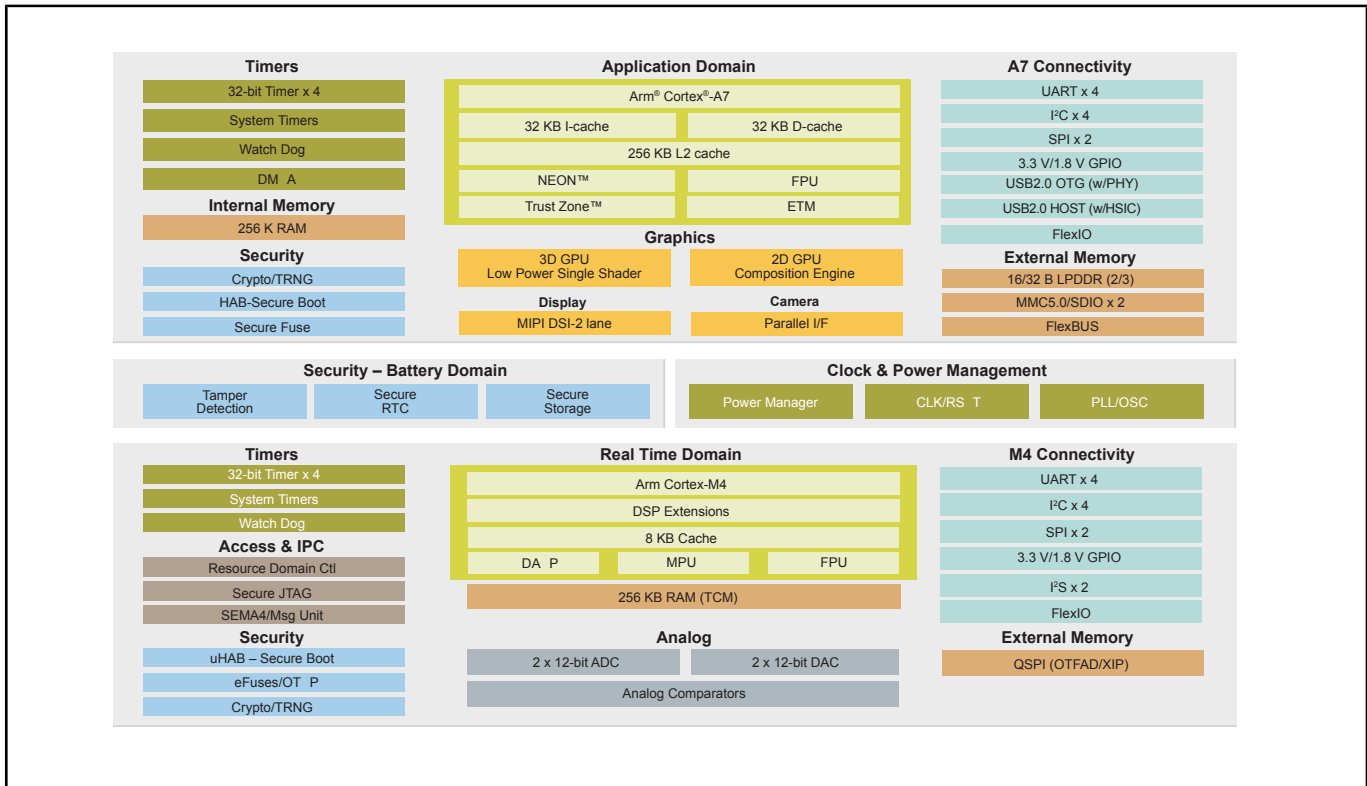
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The i.MX 7ULP family of processors represents NXP's latest achievement in Ultra-Low-Power processing for use cases demanding long battery life. Targeted toward the growing market of portable devices, the i.MX 7ULP family of processors features NXP's advanced implementation of the Arm® Cortex®-A7 core, the Arm Cortex-M4 core, as well as a 3D and 2D Graphics Processing Units (GPUs). The i.MX 7ULP family provides up to 32-bit LPDDR2/LPDDR3 memory interface and a number of other interfaces for connecting peripherals, such as WLAN, Bluetooth®, GPS, displays and camera sensors.

i.MX 7 applications processors are part of NXP's EdgeVerse™ [edge computing](#) platform.

For additional information and sample availability, contact [NXP Support](#).

# i.MX 7ULP Applications Processors Block Diagram



View additional information for [i.MX 7ULP Family, Ultra-Low-Power with Graphics](#).

**Note:** The information on this document is subject to change without notice.

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