

# **MULTI-PLATFORM BASED DESIGN WALLCHART 2013**

### **FOUNDATION PLATFORMS**

**Foundation Platforms** Allwinner Technology Apple Applied Micro Broadcom Calxeda Cavium

Conexant CSR plc

Freescale

Intel Marvell MediaTek Mindspeed

Nordic Semiconductor Nvidia

**Oualcomm** 

Renesas Electronics

Fuzhou Rockchip Electronics

Samsung Sigma Designs

Spreadtrum Communications

Texas Instruments

Product

A Series Ax X-Gene several EnergyCore **ECONA** 

**OCTEON** PureVu CX92125 Quatro SIRF CSR8000

i.MX QorIQ Atom

ARMADA PX series

MT series Comcerto **ANT** Tegra Snapdragon R-Mobile R-Home R-Car **RK Series** Exynos several

Mocor platform SC series NovaThor OMAP, Sitara Hercules

**Markets Targeted** 

mobile, consumer consumer networking

networking, consumer

servers networking networking video processing computing computing auto

industrial, medical, auto, consumer consumer, industrial, networking

audio

consumer, mobile, networking, servers mobile, consumer

networking sensors

mobile, auto, medical

mobile mobile consumer auto

consumer, mobile mobile

consumer mobile mobile mobile

consumer, industrial, auto

#### **FUNCTIONAL PLATFORMS**

**Functional Platforms** 

AMD **ARM** 

Atmel Evatronix

Imagination - MIPS Infineon Intel

Nvidia **ZiiLABS**  **Product** 

Fusion Cortex

Mali maXTouch T 8051 Platform **POWERVR** TriCore

SoC Core Tesla GeForce **ZMS** 

**Markets Targeted** 

servers mobile, servers, industrial, networking, consumer, servers, medical

graphics industrial, mobile

controllers graphics, consumer, mobile, networking

auto, industrial mobile

graphics graphics mobile

## PROGRAMMABLE PLATFORMS

rogrammable Platforms

Altera

Cypress Semiconductor

Cyclone III **PSoC** 

Autodesk - US Cad

**Markets Targeted** 

industrial industrial auto, industrial

## **APPLICATIONS PLATFORMS**

pplications Platforms

Cadence Synopsys

TrustZone

DesignWare SoundWave Audio Subsystem

Autodesk - US Cad

**Markets Targeted** 

security

mobile, computing

consumer