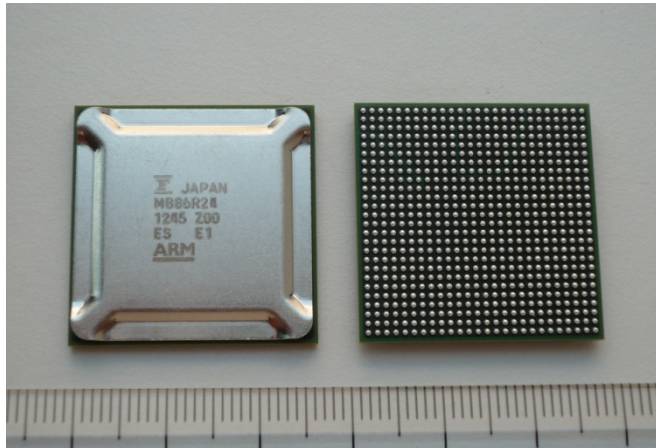


Appendix



MB86R24 Sample Picture

MB86R24 Features

Processor:

Dual ARM® Cortex™ -A9, 2x 533 MHz (Automotive)
ARM® Neon™ SIMD Engine

Graphics:

Display Controllers:
2x up to 1920x720p, 1x up to 1920x1080p

3D Engine: PowerVR™ SGX543 3D Engine
6,4GFLOPS, 1GPix/s, 35MPoly @ 200MHz
OpenGL® ES, OpenVG™, OpenCL™

2D Engine: Fujitsu Proprietary

Video:

Video Capture 6x 1920x1080i

Memory:

DDR3/3L-800/1066
x16, x32, x64

Peripherals:

Standard I/O:
I²C, I²S, UART, USART, ADC, HS-SPI, SPI, USB 2.0, SD/MMC, FPD-Link

Network:

CAN, Ethernet, MediaLB