F1C100A

Overview

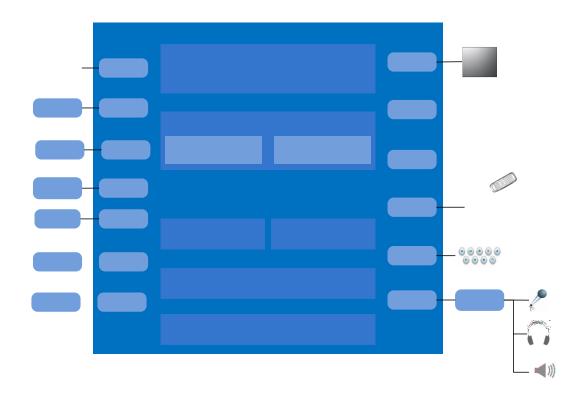
ARM926EJ-S

What's more important,

cost-effective and lower power consumption.

eLQFP128 package with Audio Codec, CVBS input

Block Diagram



Feature

CPU

- ARM926EJ-S
- 16KB D-Cache/ 32KB I-Cache

VPU

- Up to 1920*1080@30fps
- ullet
- Up to 1280*720@30fps
- •

DPU

- •
- CVBS Input
- •
- •

Audio

- Audio Codec
- •

Memory

- •
- •

- •
- •

•

- Peripherals
 - _
 - •

R-TP Controller

- 4-wire resistive TP interface
- 2 points

Boot Devices

- •
- •
- •
- •

Ultra-low System Power Consumption

- •
- Smart Backlight:

Package

•

Application







Benefits

- •
- •
- •
- •

Contact				

% Company Profile