

应用领域 | Application

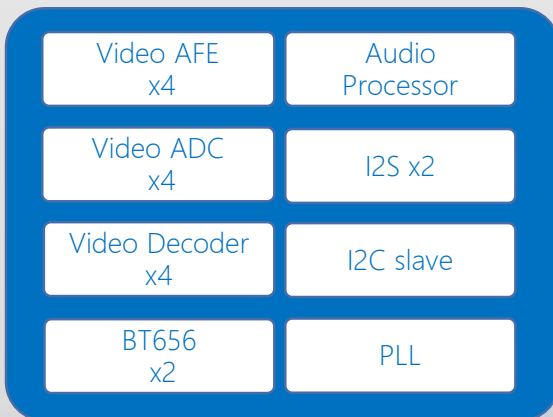
- 模拟高清信号链路接收 | HD Analog Receiver



产品特点 | Features

- 四通道高性能同轴模拟高清视频解码
4-CH high-performance analog video decoding
- 支持模拟音频和同轴音频
Support analog audio and coaxial audio
- 支持最多4颗芯片级联
Cascade-able up to 4 devices

主要模块 | Block Diagram



产品规格 | Specifications

Video Input	Support 4-CH analog video inputs
	Support 720P, 1080P, up to 8MP inputs
	Support CVBS,TVI,CVI,AHD formats
Signal Process	Internal digital Horizontal PLL for Line_Locked sampling
	Internal digital Color PLL for accurate color demodulation
	Internal digital filters for HD Y/C separation
Video Output	Brightness, Chroma, Saturation control though host interface
	Support two ports of BT.656, clock frequency up to 148.5M, Double-Data-Rate
	Support 2/4-channel multiplexed output on each BT.656 port
Audio	Support 5 mono analog audio inputs
	Support 8 or 16KHz sampling rate
	I2S interface support single/multiple output with mixing capability
General	Cascade-able up to 4 devices
	Up-stream data through host interface
	Programmable down-stream data decoding
Package	Fast 2-wire host interface
	QFN88, 10mmx10mm

上海 | Shanghai
上海市徐汇区宜山路717号6楼
717 Yishan Road,Block 2,Floor
6,Xuhui District,Shanghai.
Tel: +86 21 6112 1558,
Fax: +86 21 6406 6786

深圳 | Shenzhen
龙岗区天安云谷6栋东座1005-1007
Room 1005-1007, Cloud Park
Building 6 East.
Longgang District, ShenZhen
Tel: +86 0755 86255308

成都 | Chengdu
双流区双兴大道1号电子科大科技园B区6栋3层
UESTC Campus, B, 6#, 3rd
floor, Shuangliu,
Chengdu
Tel: +86 028 85783758

杭州 | Hangzhou
杭州市滨江区西兴街道物联网街277号中胜大厦
Wulianwang road 277,
Zhongsheng Building,
Binjiang, Hangzhou.
Tel: +86 18001983519

sales@fullhan.com
marketing@fullhan.com
www.fullhan.com
stock: 300613.sz

