**[[经验]](http://bbs.elecfans.com/forum.php?mod=forumdisplay&fid=9&filter=typeid&typeid=17) Altium designer绘制USB3.0主控双存储U盘**

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| |  | | --- | | 本帖最后由 xionglangbing 于 2016-12-11 20:54 编辑  闲来没事画了一块3.0[**接口**](http://www.hqchip.com/app/1039)主控的U盘，下面是效果图，附件是原理图，库文件，3D model和datesheet(用来设计[**电路**](http://bbs.elecfans.com/zhuti_dianlu_1.html)旁路和画封装)。宽度画的有点宽，本来打算画到14mm之内，无奈放了[**芯片**](http://www.hqchip.com/?u=999)后走线根本走不过去。 最新修改了[**稳压器**](http://www.elecfans.com/tags/%E7%A8%B3%E5%8E%8B%E5%99%A8/)型号： 主控：银灿IS903-QFN64 DAND FLASH：[**micro**](http://www.elecfans.com/tags/MicroLED/)N 48PIN-TSOP 32G，64G，128G，256G。 5V---3.3V稳压：LM3480I   封装：SOT-23 3.3V--1.2V稳压：TPS77001   封装：SOT-23-5 [**晶振**](http://www.hqchip.com/app/850)：FA-238 USB：3.0 type-A[**贴片**](http://smt.hqchip.com/)接口 http://bbs.elecfans.com/data/attachment/forum/201612/06/172935x6655tvopvrs6frl.png.thumb.jpg  http://bbs.elecfans.com/data/attachment/forum/201612/06/172936axasaqad7etqpvp0.png.thumb.jpg  http://bbs.elecfans.com/data/attachment/forum/201612/06/172937okeg496k36clkp9g.png.thumb.jpg  http://bbs.elecfans.com/data/attachment/forum/201612/06/172943wfkx36x2jhzzyq1q.png.thumb.jpg  http://bbs.elecfans.com/data/attachment/forum/201612/06/172951e2mey87is8zy5sm5.png.thumb.jpg  http://bbs.elecfans.com/data/attachment/forum/201612/06/172944kz5g6g66a55r67ga.png.thumb.jpg  http://bbs.elecfans.com/data/attachment/forum/201612/06/172945xqbkpkztfk33oz99.png.thumb.jpg | |