



Z1~Z7(AVRL161A1R1NTB) are Optional

- Note1: 0.1uF capacitor should be 50V,X7R or above grade
- Note2: 10uF,1uF capacitor should be 10V,X5R or above grade
- Note3: D1 is OASIS-TO 2013BC-BE
- Note4: D3 is TOSHIBA TLYE1002
- Note5: D4 is TOSHIBA TLGU1002

based on  
[http://www.amontec.com/amontec\\_jtagkey\\_flyer\\_diagram.pdf](http://www.amontec.com/amontec_jtagkey_flyer_diagram.pdf)  
 and  
<http://emmie.koka-in.org/~kensyu/handicraft/diary/20080926.html>  
 Thanks!

20110601 Rev.1 Added FT2232 ThroughMode SW(for Lattice ispVM)

Title			
<b>Amontec JTAGkey2 Compatible Circuit (1.65-5VSupport)</b>			
Date	Draw by	Page	Revision
<b>2010.06.05</b>	<b>Nemui Trinomius</b>	<b>1/1</b>	<b>1</b>