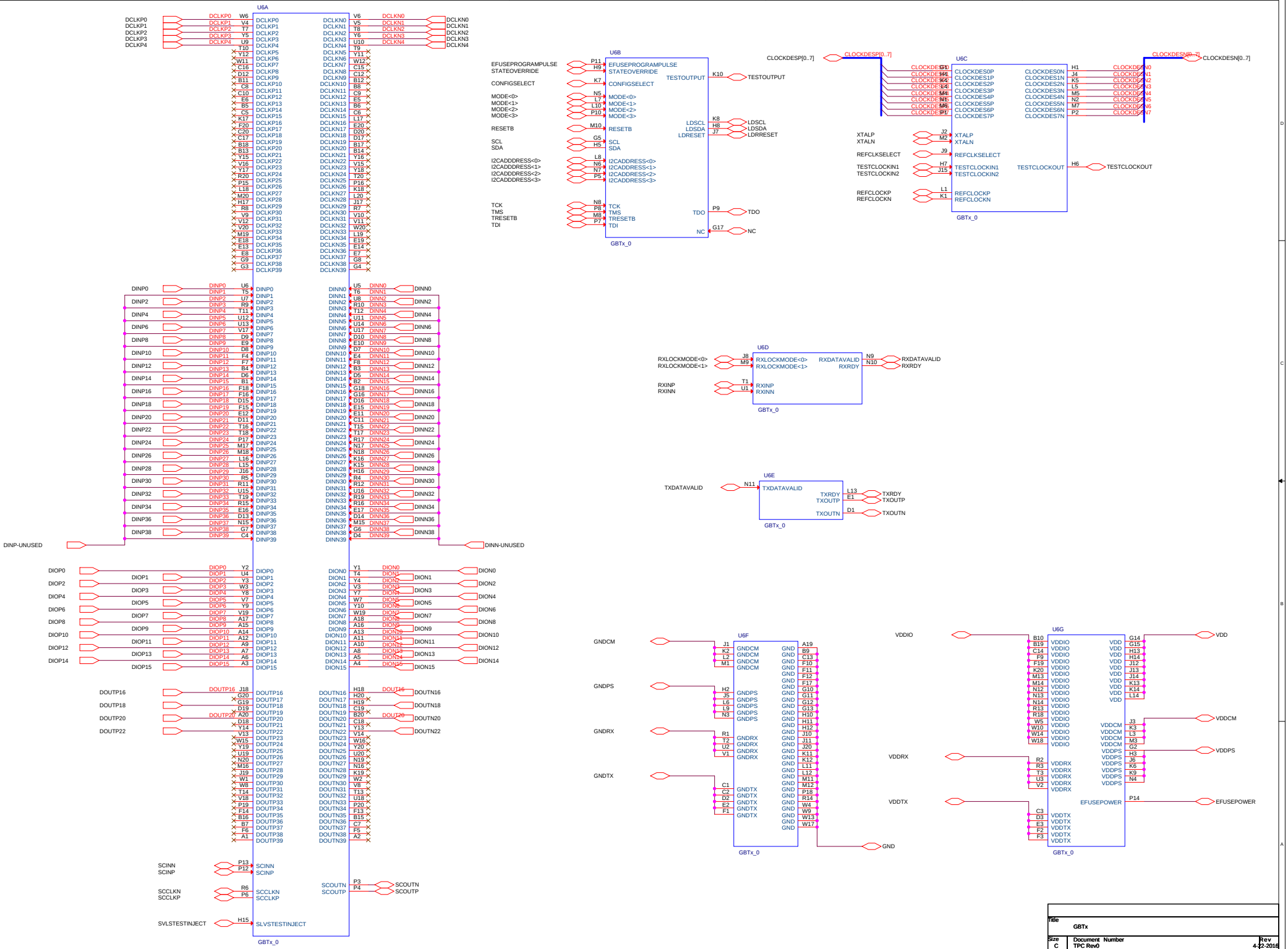
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DINN0 DINN2 DINN4 DINN6 DINN8 DINN10 DINN12 DINN14 DINN16 DINN18 DINN20 DINN22 DINN24 DINN26 DINN28 DINN30 DINN32 DINN34 DINN36 DINN38
DINP-UNUSED
DINN-UNUSED
DIOP0 DIOP1 DIOP2 DIOP3 DIOP4 DIOP5 DIOP6 DIOP7 DIOP8 DIOP9 DIOP10 DIOP11 DIOP12 DIOP13 DIOP14 DIOP15
DION0 DION1 DION2 DION3 DION4 DION5 DION6 DION7 DION8 DION9 DION10 DION11 DION12 DION13 DION14 DION15
DOUTP16 DOUTP18 DOUTP20 DOUTP22
DOUTN16 DOUTN18 DOUTN20 DOUTN22
SCINN SCINP
SCCLKN SCCLKP
SCOUTN SCOUTP
SVLSTESTINJECT
U6B
EFUSEPROGRAMPULSE
STATEOVERRIDE
CONFIGSELECT
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RESETB
SCL SDA
I2CADDDRESS<0> I2CADDDRESS<1> I2CADDDRESS<2> I2CADDDRESS<3>
TCK TMS TRESETB TDI
TESTOUTPUT
LDSCL LDSDA LDRESET
TDO
NC
U6C
CLOCKDESP[0..7]
CLOCKDESN[0..7]
XTALP XTALN
REFCLKSELECT
TESTCLOCKIN1 TESTCLOCKIN2
REFCLOCKP REFCLOCKN
TESTCLOCKOUT
U6D
RXLOCKMODE<0> RXLOCKMODE<1>
RXINP RXINN
RXDATAVALID RXRDY
U6E
TXDATAVALID
TXRDY TXOUTP TXOUTN
U6F
GNDCM GNDPS GNDRX GNDTX
GND
U6G
VDDIO VDDRX VDDTX
VDD VDDCM VDDPS EFUSEPOWER
Title
GBTx
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Sheet 9 of 16