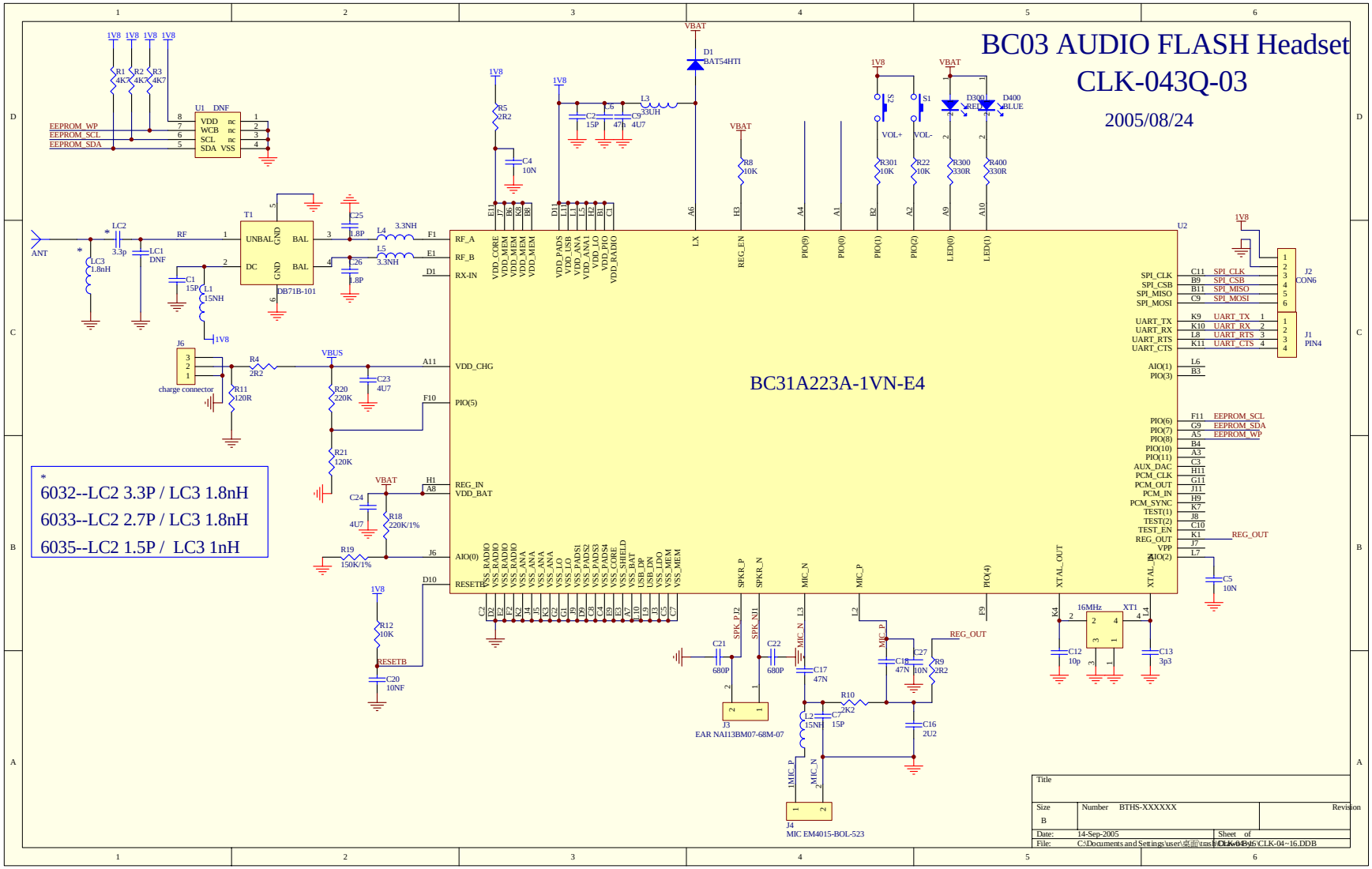
BC03 AUDIO FLASH Headset
CLK-043Q-03
2005/08/24
BC31A223A-1VN-E4
U1 DNF
EEPROM_WP
EEPROM_SCL
EEPROM_SDA
VDD nc
WCB nc
SCL nc
SDA VSS
T1
DB71B-101
UNBAL GND BAL
DC GND BAL
ANT
LC1 DNF
LC2
LC3 1.8nH
3.3p
RF
L1 15NH
C1 15P
L4 3.3NH
L5 3.3NH
C25 1.8P
C26 1.8P
J6
charge connector
R4 2R2
R11 120R
R20 220K
R21 120K
C23 4U7
C24 4U7
R18 220K/1%
R19 150K/1%
R12 10K
C20 10NF
RESETB
VBUS
R5 2R2
C4 10N
D1 BAT54HTI
L3 33UH
C2 15P
C6
C9 47U
R8 10K
K1
S1
VOL+
VOL-
R301 10K
R22 10K
R300 330R
R400 330R
D300 RED
D400 BLUE
RF_A
RF_B
RX-IN
VDD_CHG
PIO(5)
REG_IN
VDD_BAT
AIO(0)
RESETB
VDD_CORE
VDD_MEM
VDD_PADS
VDD_USB
VDD_ANA
VDD_ANA1
VDD_LO
VDD_PIO
VDD_RADIO
LX
REG_EN
PIO(9)
PIO(0)
PIO(1)
PIO(2)
LED(0)
LED(1)
SPK_P
SPK_N
MIC_N
MIC_P
PIO(4)
XTAL_OUT
XTAL_IN
U2
SPI_CLK
SPI_CSB
SPI_MISO
SPI_MOSI
UART_TX
UART_RX
UART_RTS
UART_CTS
AIO(1)
PIO(3)
PIO(6)
PIO(7)
PIO(8)
PIO(10)
PIO(11)
AUX_DAC
PCM_CLK
PCM_OUT
PCM_IN
PCM_SYNC
TEST(1)
TEST(2)
TEST_EN
REG_OUT
VPP
AIO(2)
EEPROM_SCL
EEPROM_SDA
EEPROM_WP
J2 CON6
J1 PIN4
16MHz
XT1
C5 10N
C12 10p
C13 3p3
C17 47N
C18 47N
C21 680P
C22 680P
C27 10N
C16 2U2
R9 2R2
R10 2K2
L2 15NH
C7 15P
J3
EAR NAI13BM07-68M-07
J4
MIC EM4015-BOL-523
1MIC_P
2MIC_N
Title
Size B
Number BTHS-XXXXXX
Revision
Date: 14-Sep-2005
Sheet of
File: C:\Documents and Settings\user\桌面\trash\CLK-04-05\CLK-04~16.DDB
*
6032--LC2 3.3P / LC3 1.8nH
6033--LC2 2.7P / LC3 1.8nH
6035--LC2 1.5P / LC3 1nH