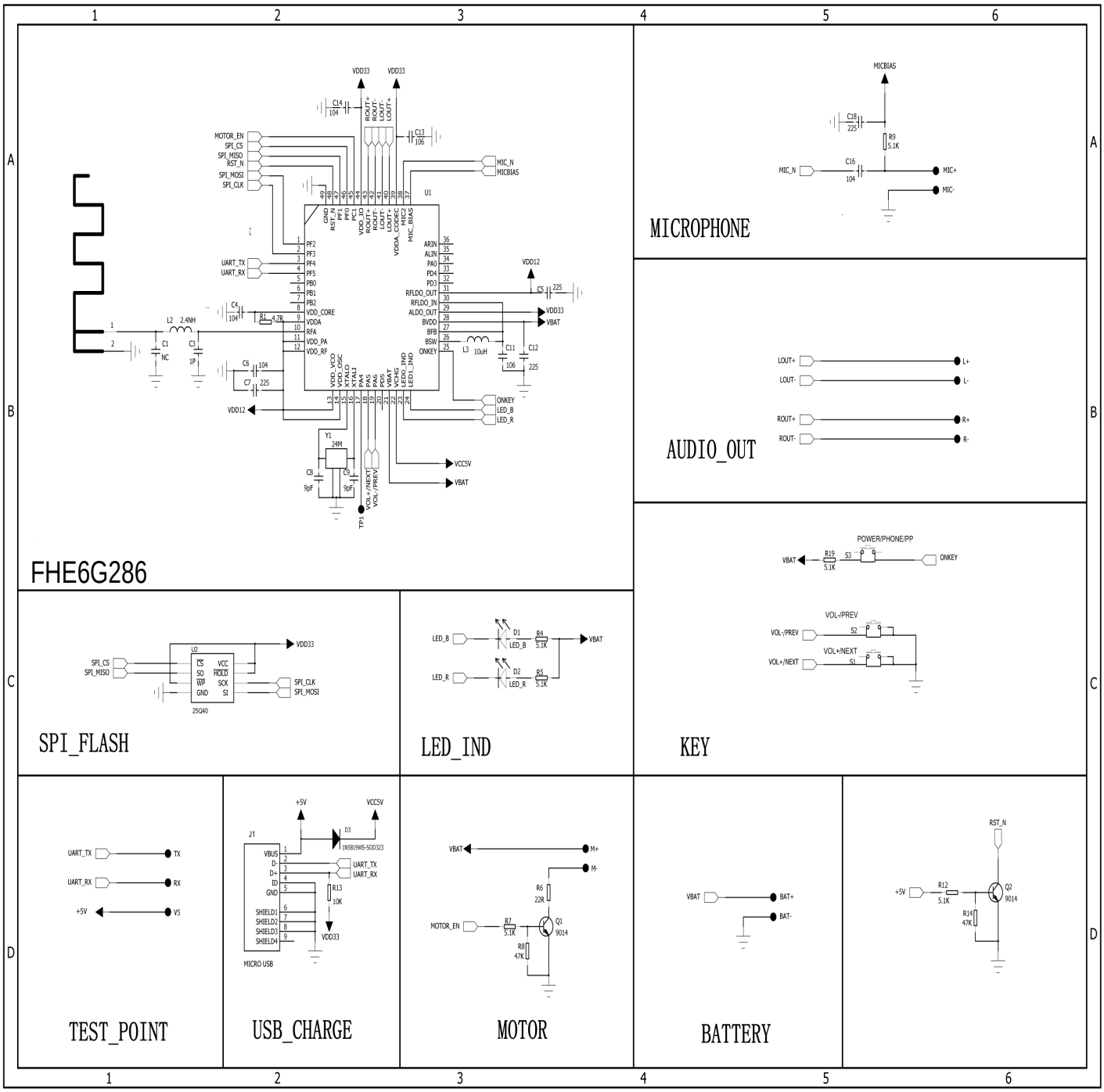
FHE6G286
MICROPHONE
AUDIO_OUT
KEY
SPI_FLASH
LED_IND
TEST_POINT
USB_CHARGE
MOTOR
BATTERY
U1
U2
J1
MICRO USB
25Q40
VDD33
VDD12
VBAT
VCC5V
+5V
MOTOR_EN
SPI_CS
SPI_MISO
RST_N
SPI_MOSI
SPI_CLK
UART_TX
UART_RX
MIC_N
MICBIAS
MIC+
MIC-
LOUT+
LOUT-
ROUT+
ROUT-
L+
L-
R+
R-
ONKEY
LED_B
LED_R
VOL-/NEXT
VOL-/PREV
POWER/PHONE/PP
VOL-/PREV
VOL+/NEXT
TX
RX
V5
M+
M-
BAT+
BAT-
Q1
Q2
9014
D1
D2
D3
1N5819WS-SOD323
Y1
24M
L2
2.4NH
L3
10uH
C1
NC
C3
1P
C4
104
R1
4.7R
C6
104
C7
225
C8
9pF
C9
9pF
C14
104
C13
106
C5
225
C11
106
C12
225
C18
225
R9
5.1K
C16
104
R4
5.1K
R5
5.1K
R6
22R
R7
5.1K
R8
47K
R12
5.1K
R14
47K
R13
10K
R19
5.1K
S1
S2
S3
TP1