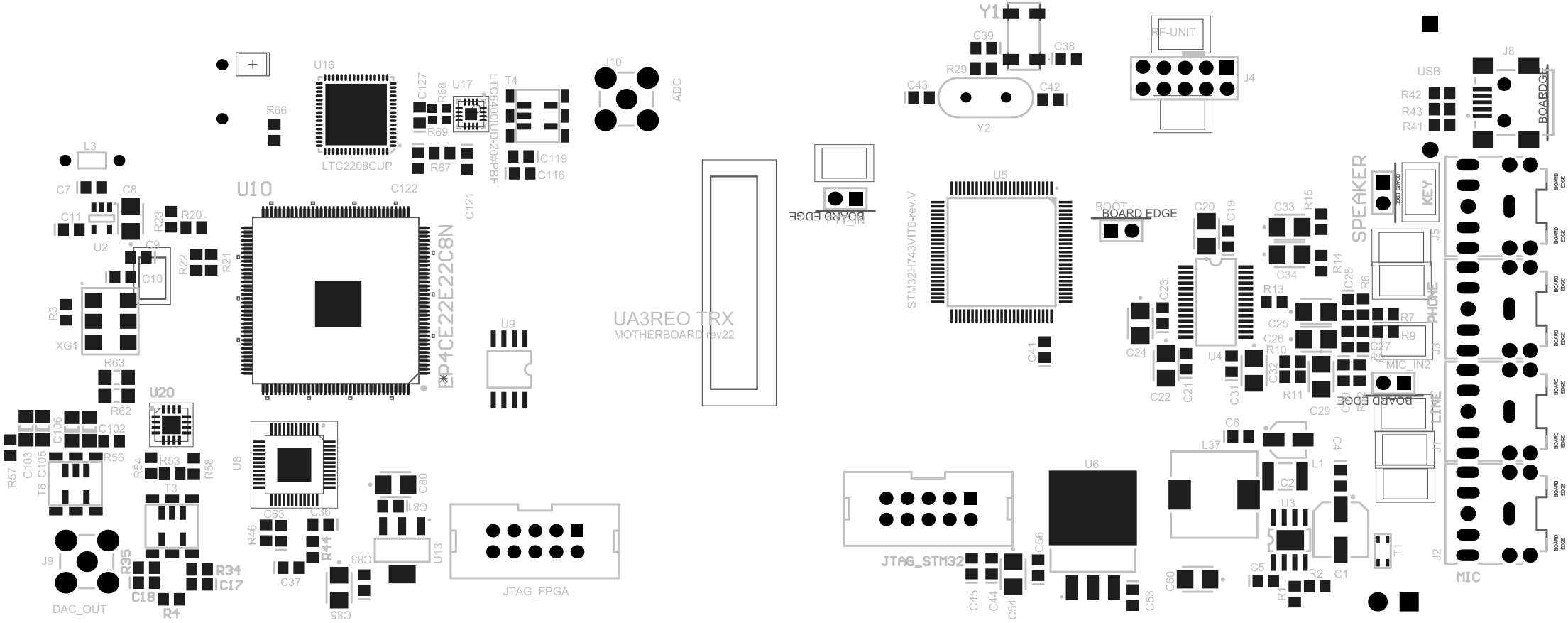
UA3REO TRX
MOTHERBOARD rev22
U10
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U16
U17
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T4
J10
ADC
Y1
Y2
RF-UNIT
J4
U5
STM32H743VIT6-rev.V
BOARD EDGE
BOOT
SPEAKER
KEY
PHONE
LINE
MIC
USB
J8
J5
J3
J1
J2
U9
U20
U8
U13
T3
T6
XG1
DAC_OUT
J9
JTAG_FPGA
JTAG_STM32
U6
U3
L37
L1
L3
T1

BOARDGE
CR1220
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BOARDGE
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C16
C15
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R8
C14
C15
D40
D39
D37
D36
D38
BOARD EDGE
R28
C35
R18
R17
C18
C17
C50
R29
D30
R50
R52
R16
U7
R40
C65
R36
D31
BOARD EDGE
FRONT PANEL
9L
C25
C21
C49
C40
R27
C46
C27
R34
R33
R39
R38
13.8V
C64
U11
U12
C20
C19
C73
C90
C89
C75
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C86
C87
R24
R47
R48
R30
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C61
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R59
R61
C107
R60
R49
C93
C104
R62
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R10
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R35
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C71
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L7
U18
C123
C122
C124
C121
C119
C118
C117
C116
C115