

+ 1.5V / UM-3 / R6 / AA -

+ 1.5V / UM-3 / R6 / AA -

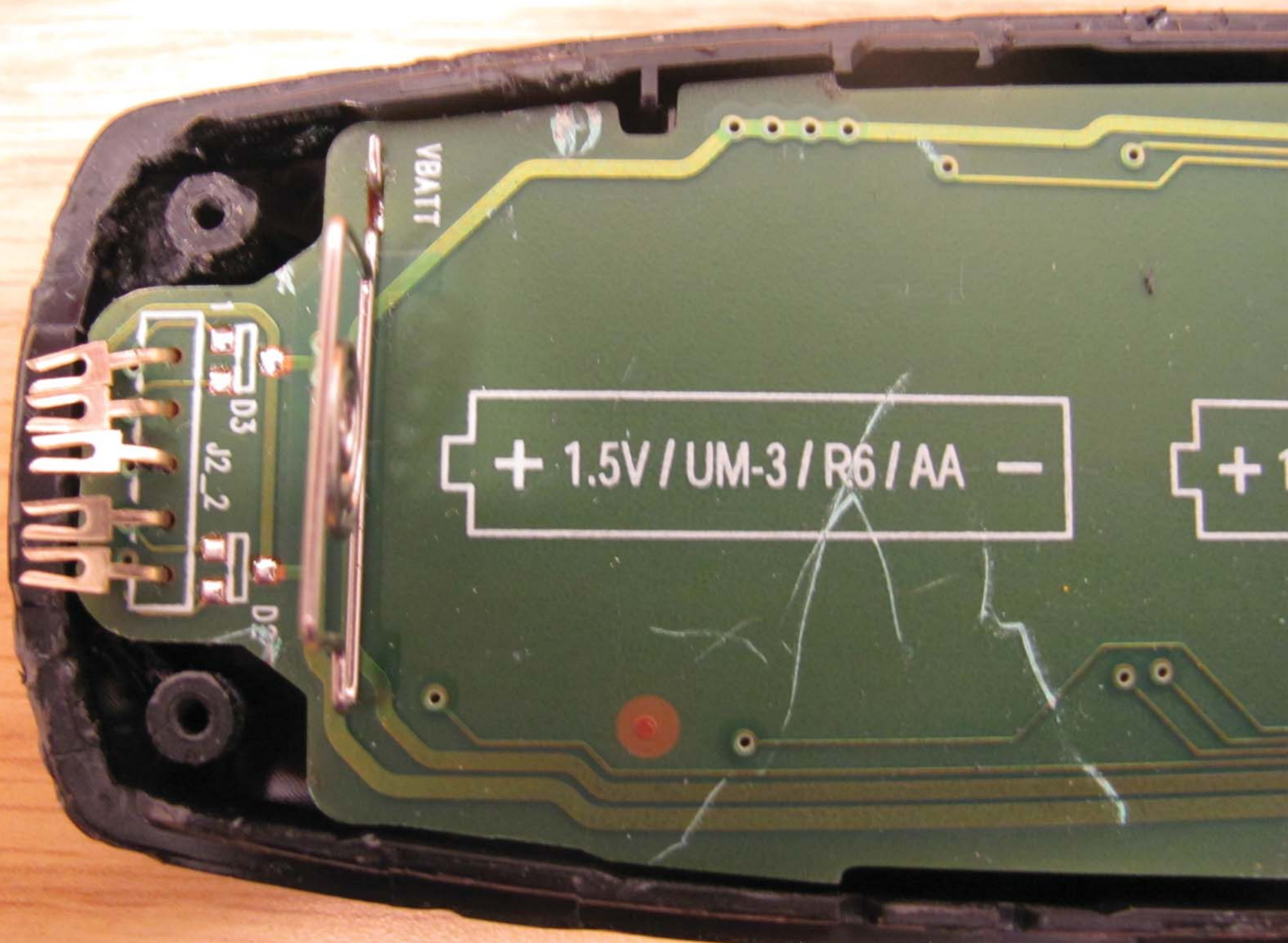
23124-5882  
UEI ChipDevice Plus-BL  
21258C0-XX-XXX-XXXX-XXX-R  
MAR-2014

E319508  
ZY-2 94V-0

ANT2

ANT1





VBATT

+ 1.5V / UM-3 / R6 / AA -

D3

J2\_2

D3

+ -



A -

+ 1.5V / UM-3 / R6 / AA -

(P2)

P411

1353 R1B



23124-5882

UE1 Champ4Device Plus BL

212EP00-VV-YYY-XXXX-XXX-R

MAR.2014





E3195  
ZY-2 94V

ANT1

UF 100µF  
V 16 V

R17 OC26  
C31 C12  
C21 C24

TP1

B

000  
K B5

R21 R20

J101

TP12

U5

Q4

L4  
R2

R19

TP23

TP2

TP11

R22  
R23  
R18



23124-5882

UE1 Champ4Device Plus BL

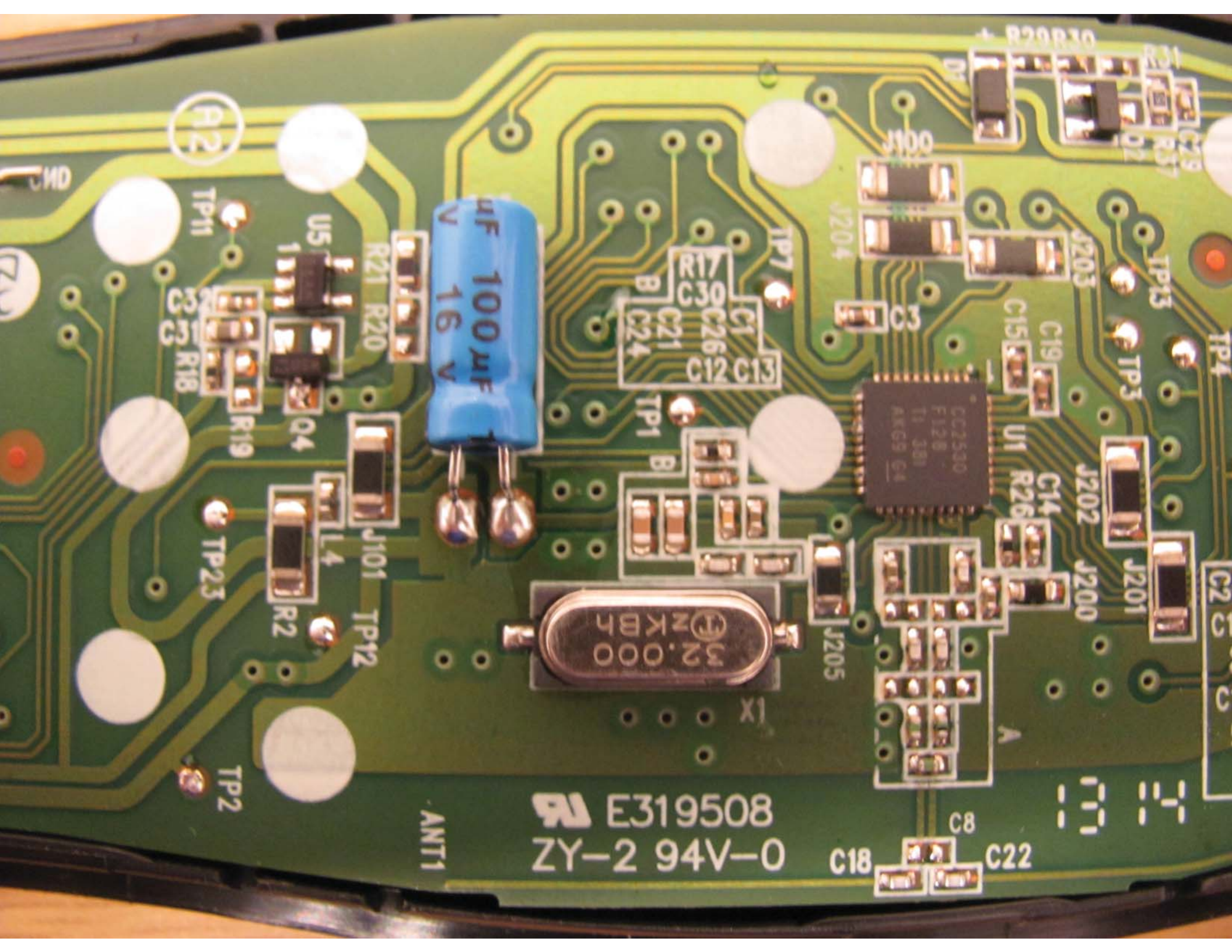
2125BC0-XX-XXX-XXXX-XXX-R

60219-4098000 V02 MAR.2014

GND







100  $\mu$ F  
16 V

5000  
M.N.O  
K.M.O  
J

CC2530  
F128  
T1 381  
AKC9 G4

E319508  
ZY-2 94V-0

ANT1

R2

TP11

U5

R21 R20

R17 R18

R19

Q4

TP23

R2

TP12

TP2

R17 C30  
C21 C13  
B C24

TP1

R17 C30  
C21 C13  
B C24

TP1

X1

J100

J204

C3

J205

J205

C18

C8

C22

R20R30

D1

J203

C19

U1

R26

J200

J201

J202

J202

J201

J200

J203

J204

R21

R22

R23

R24

R25

R26

R27

R28

R29

R30

C29

C30

C31

C32

C33

C34

C35

C36

C37

C38

R31

R32

R33

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R160

C159

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C166

C167

C168

R161

R162

R163

R164

R165

R166

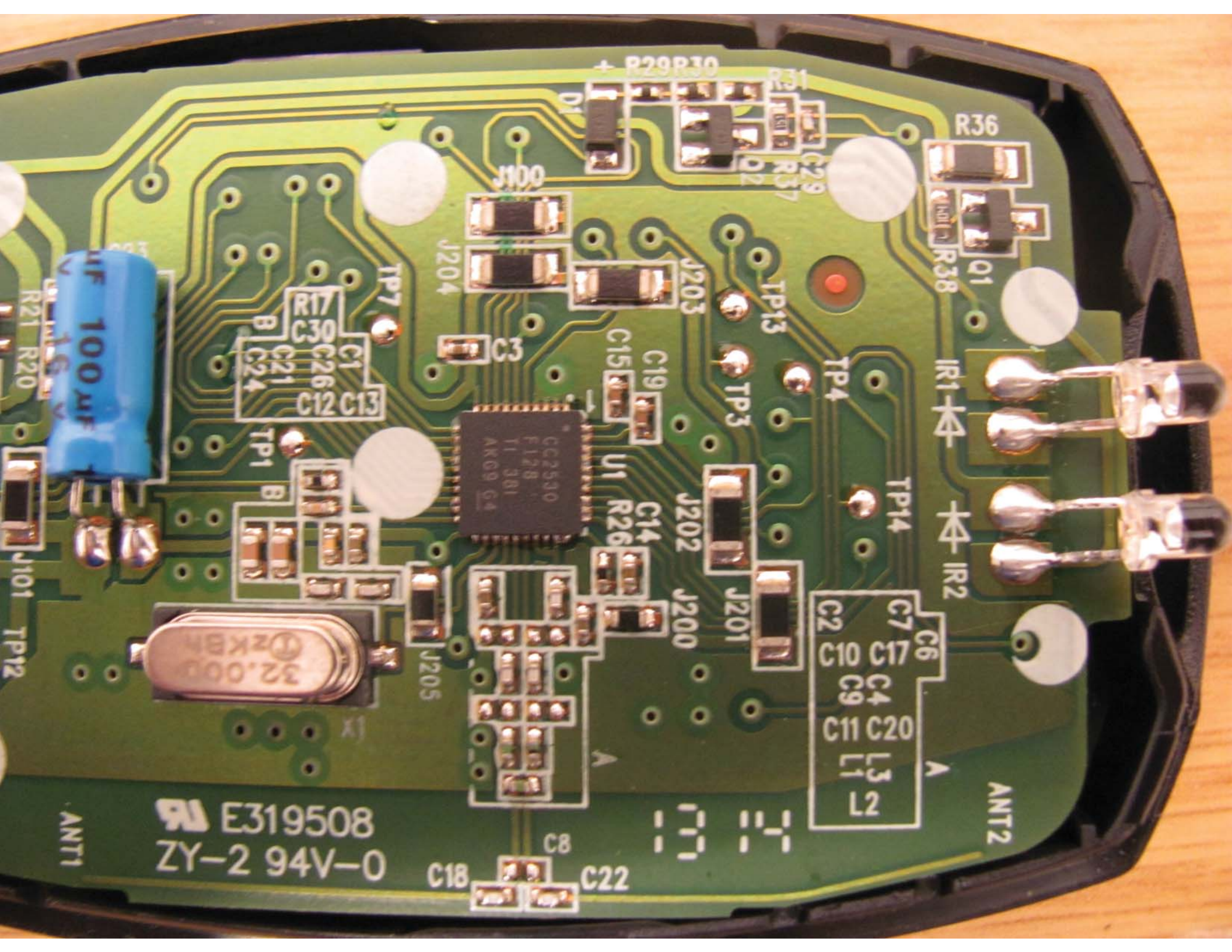
R167

R168

R169

R170





E319508  
ZY-2 94V-0

CC2530  
F128  
T1 381  
AK09 G4

32,000  
2K8BN

ANT1

ANT2

100µF

C2 C3  
C4 C9  
C11 C20  
L1 L2  
C6 C7  
L3

R17 C30  
C26  
C21  
C24

C2 C3  
C4 C9  
C11 C20  
L1 L2  
C6 C7  
L3

ANT1

ANT2

100µF

R17 C30  
C26  
C21  
C24

C2 C3  
C4 C9  
C11 C20  
L1 L2  
C6 C7  
L3



