

ELEMENT #6

C241 TL58
C242 TL59
C243 TL57
C237 TL57
C238 TL53
C240 TL51
C241 TL50
C242 TL49
C243 TL48
C237 TL47
C238 TL46
C240 TL45
C241 TL44
C242 TL43
C243 TL42
C237 TL41
C238 TL40
C240 TL39
C241 TL38
C242 TL37
C243 TL36
C237 TL35
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C241 TL32
C242 TL31
C243 TL30
C237 TL29
C238 TL28
C240 TL27
C241 TL26
C242 TL25
C243 TL24
C237 TL23
C238 TL22
C240 TL21
C241 TL20
C242 TL19
C243 TL18
C237 TL17
C238 TL16
C240 TL15
C241 TL14
C242 TL13
C243 TL12
C237 TL11
C238 TL10
C240 TL9
C241 TL8
C242 TL7
C243 TL6
C237 TL5
C238 TL4
C240 TL3
C241 TL2
C242 TL1
C243 TL0

FEED 1

FEED 2

FEED 3

FEED 4

C1

TP15

C430
R148

Q9

R145
Q8
C251

R147
C253

R146
C252

TL30

C437
TL64

C436
TL63

C255
C256

L70
TL62

TL61

U29
P6L
P12

TL60

U30



E L

TL60

C266

C260

TL59

C265 TL58

L92

C259

TL57

R152

R151

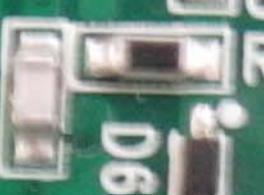
R150



Q

F12
R26g

C148 R99



D64

L46



D63

R98



D62

L45



D61

R97

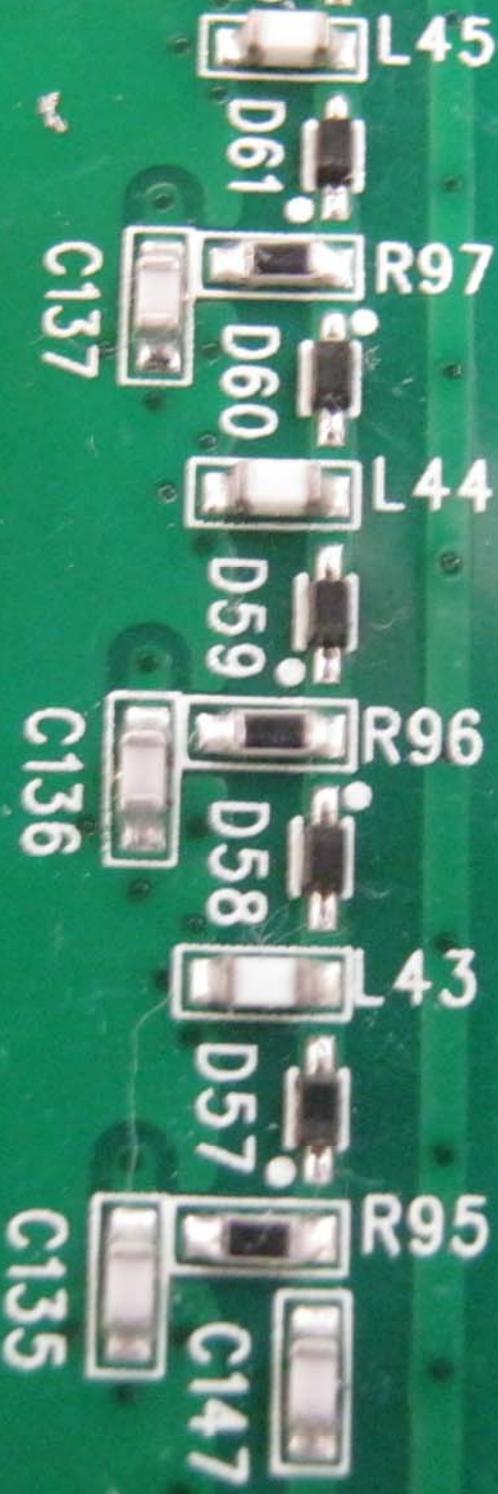


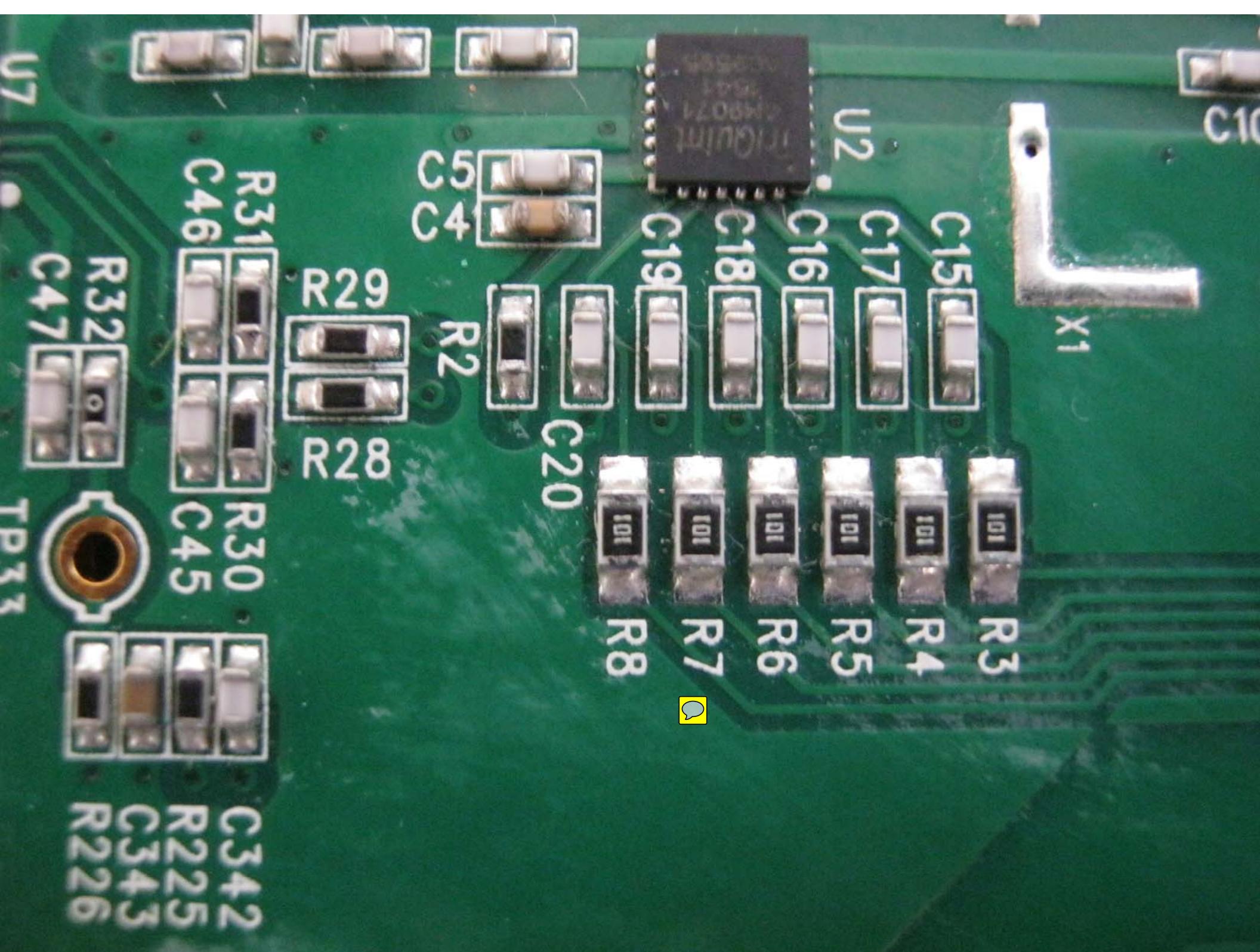
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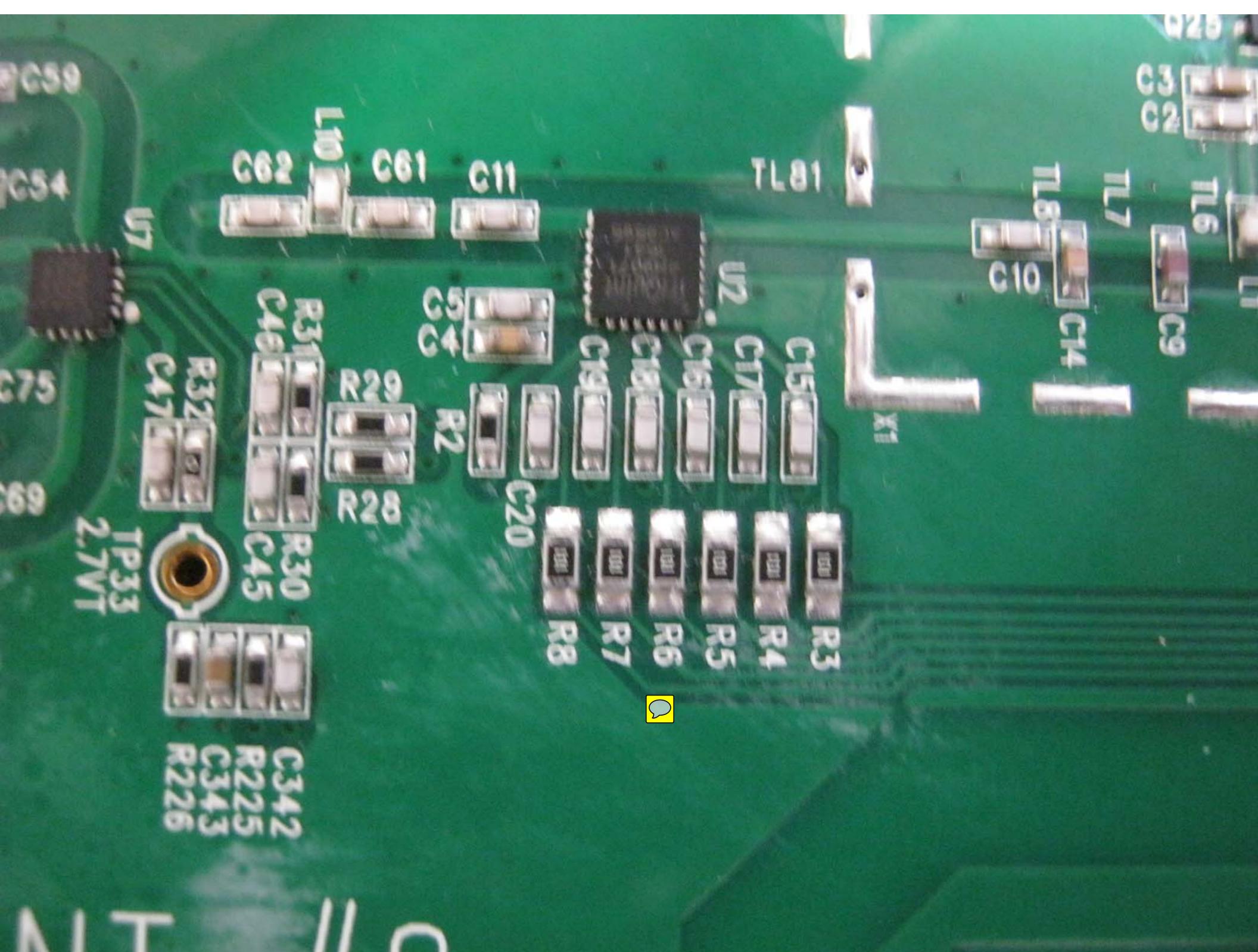
C139

C138

C137







R24

C60

C55

C48

C76

C73

F2

F1

R33

F4

F3

F5

C69

C59

C54

U7

IP33
2W

C62

C47

R32

C46

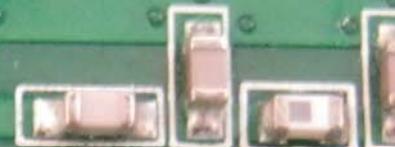
C45

C268

C264

C263

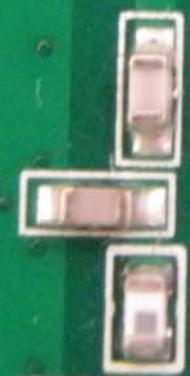
L71



C254

L69

C257

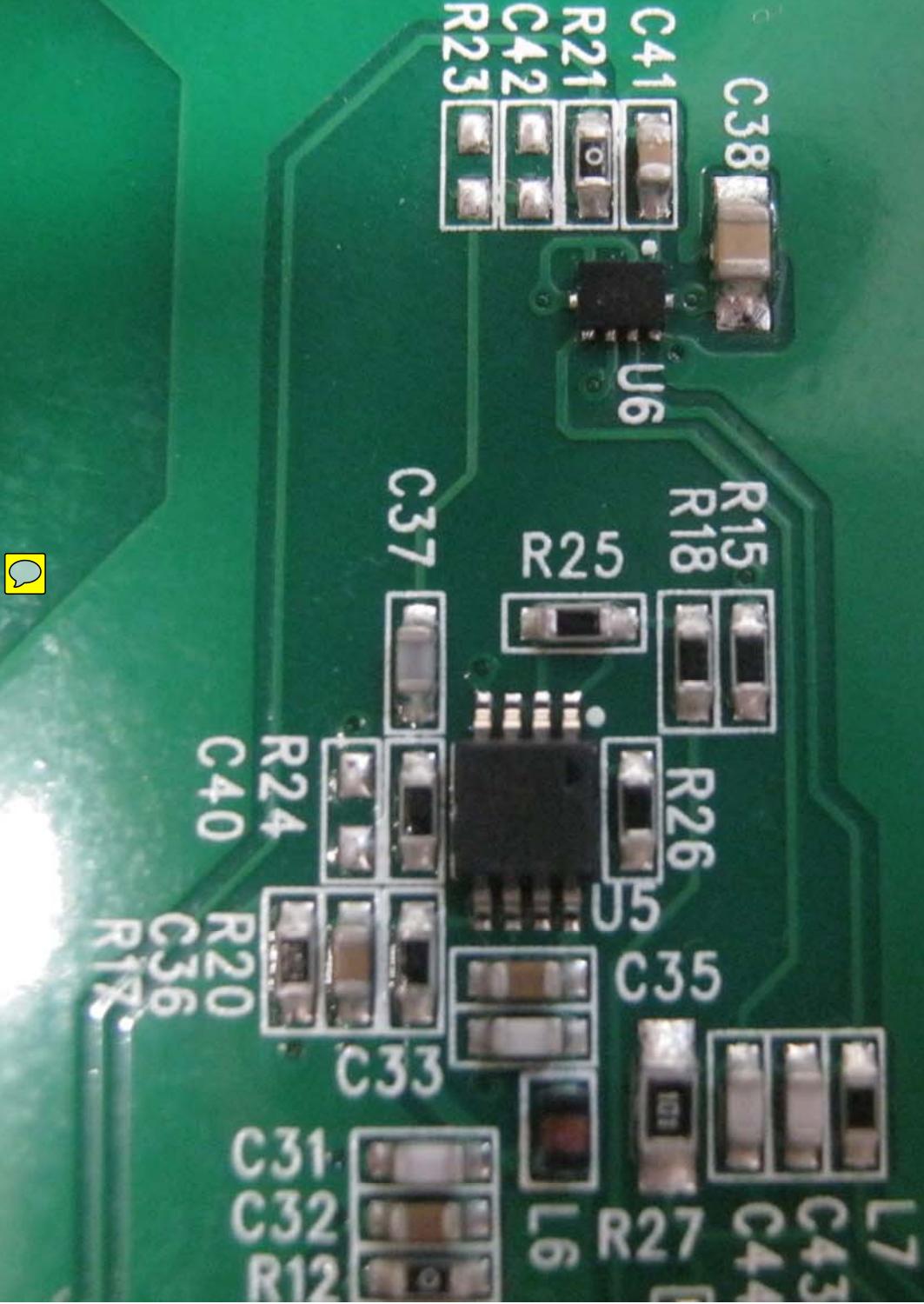


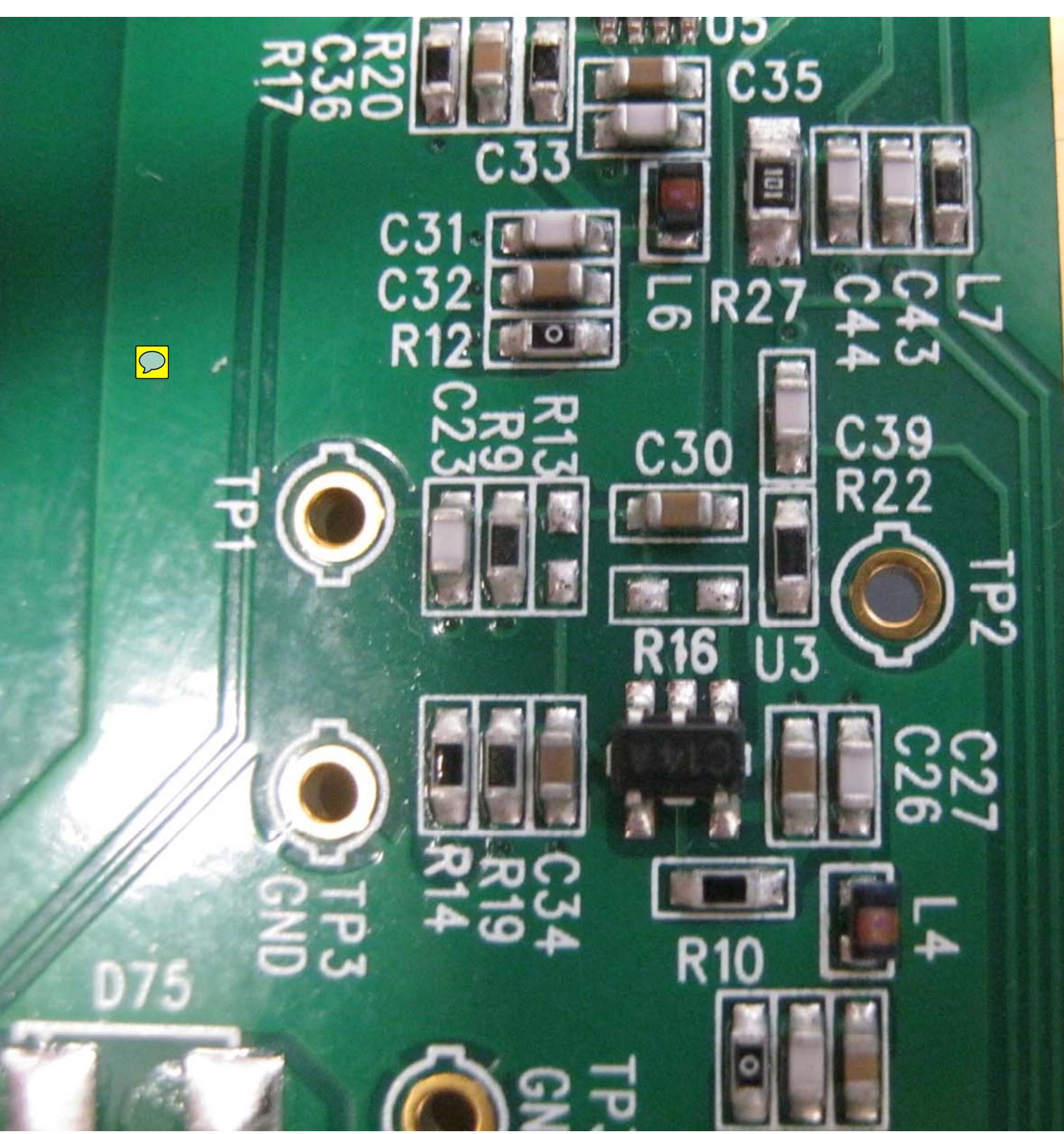
C258

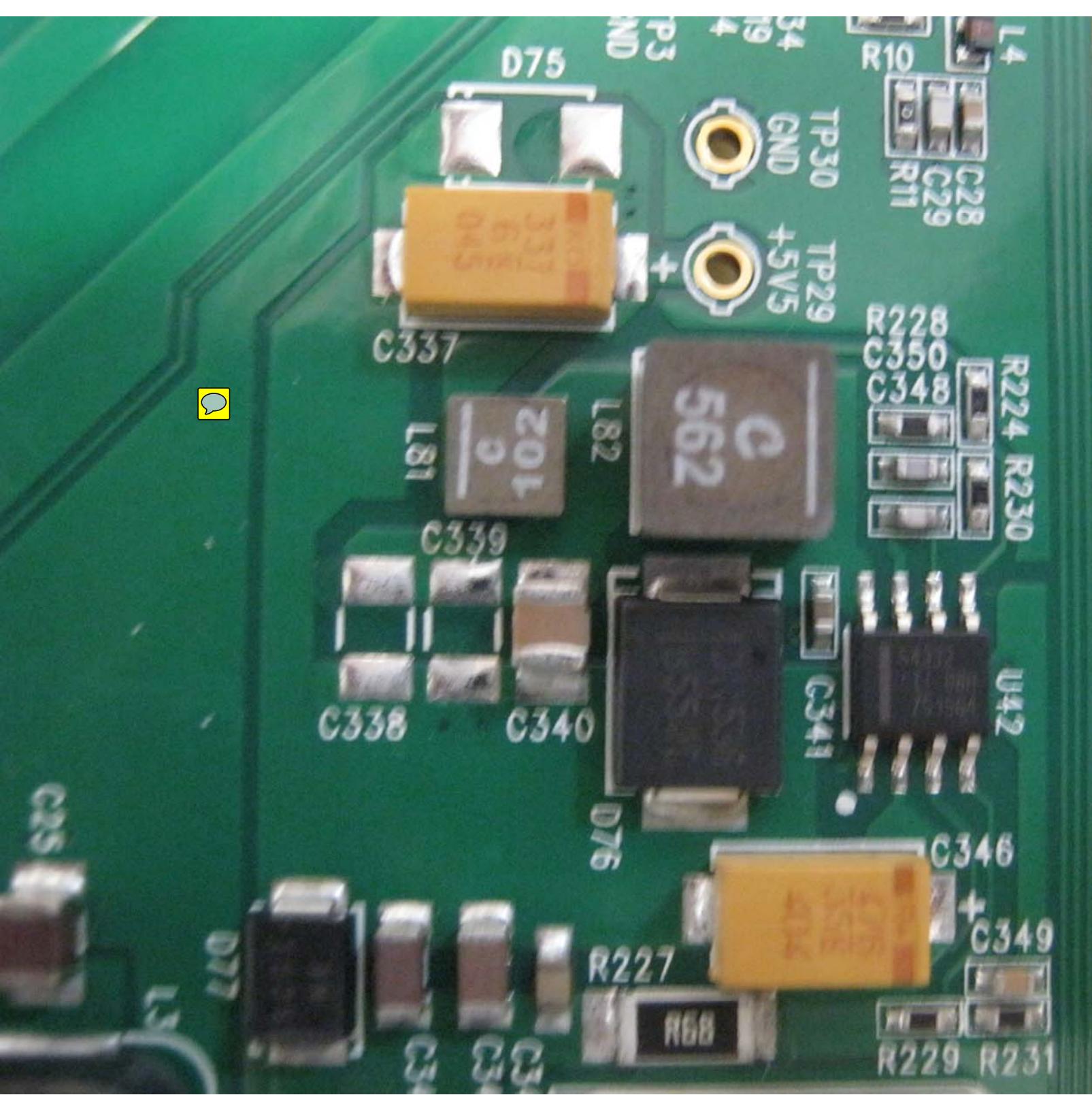


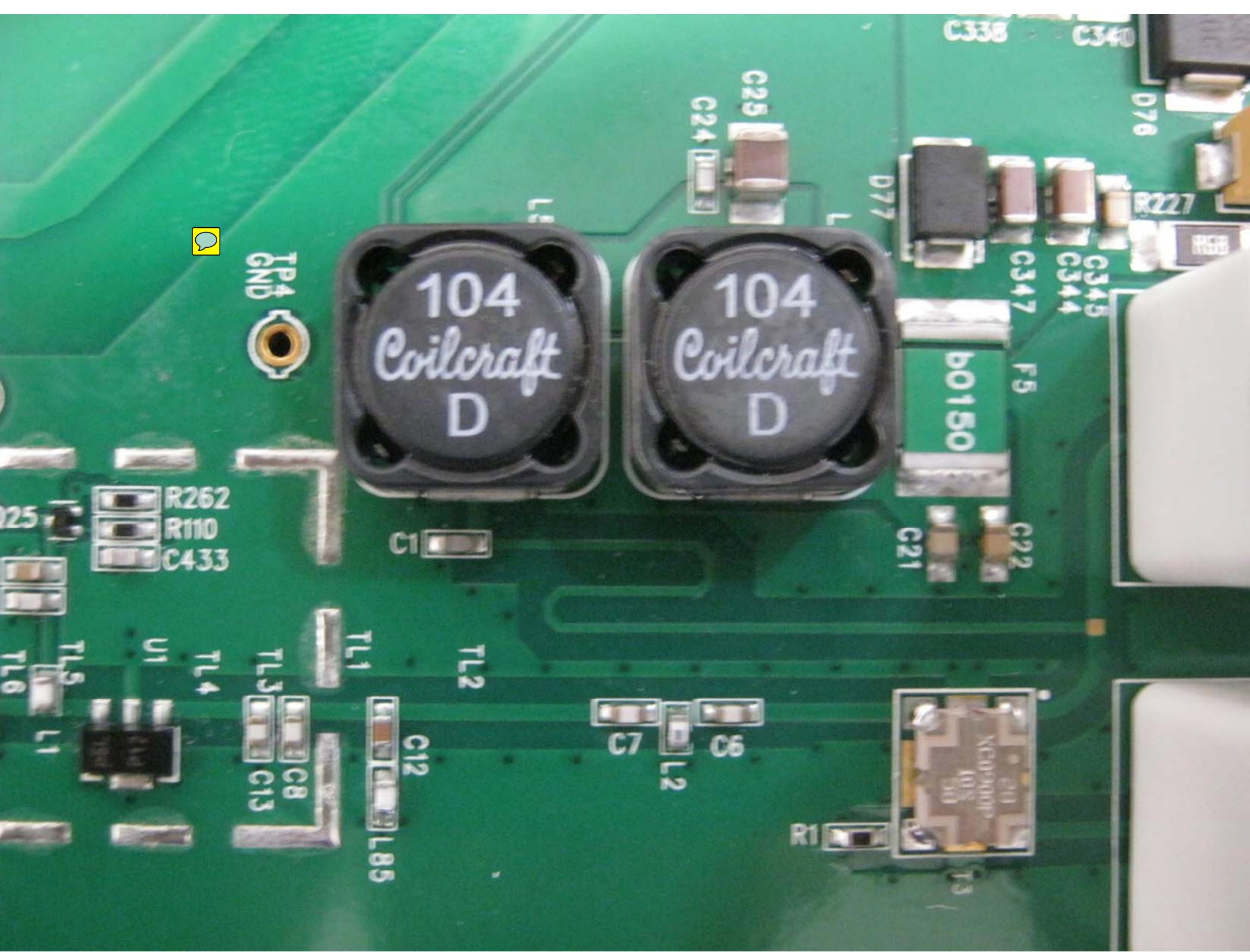
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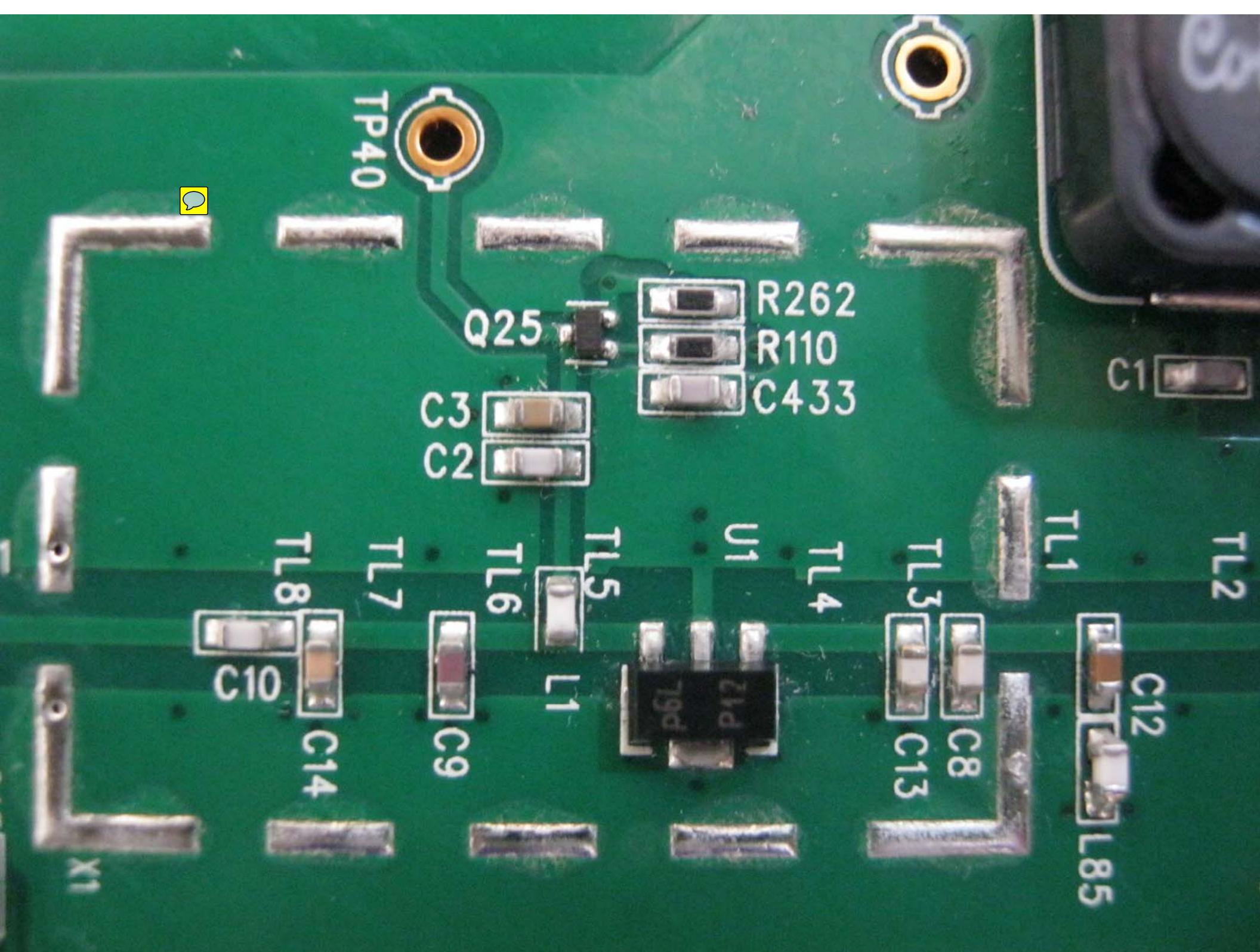
FEED
4











ELEMENT #7

FEED 1



FEED 2



FEED 3

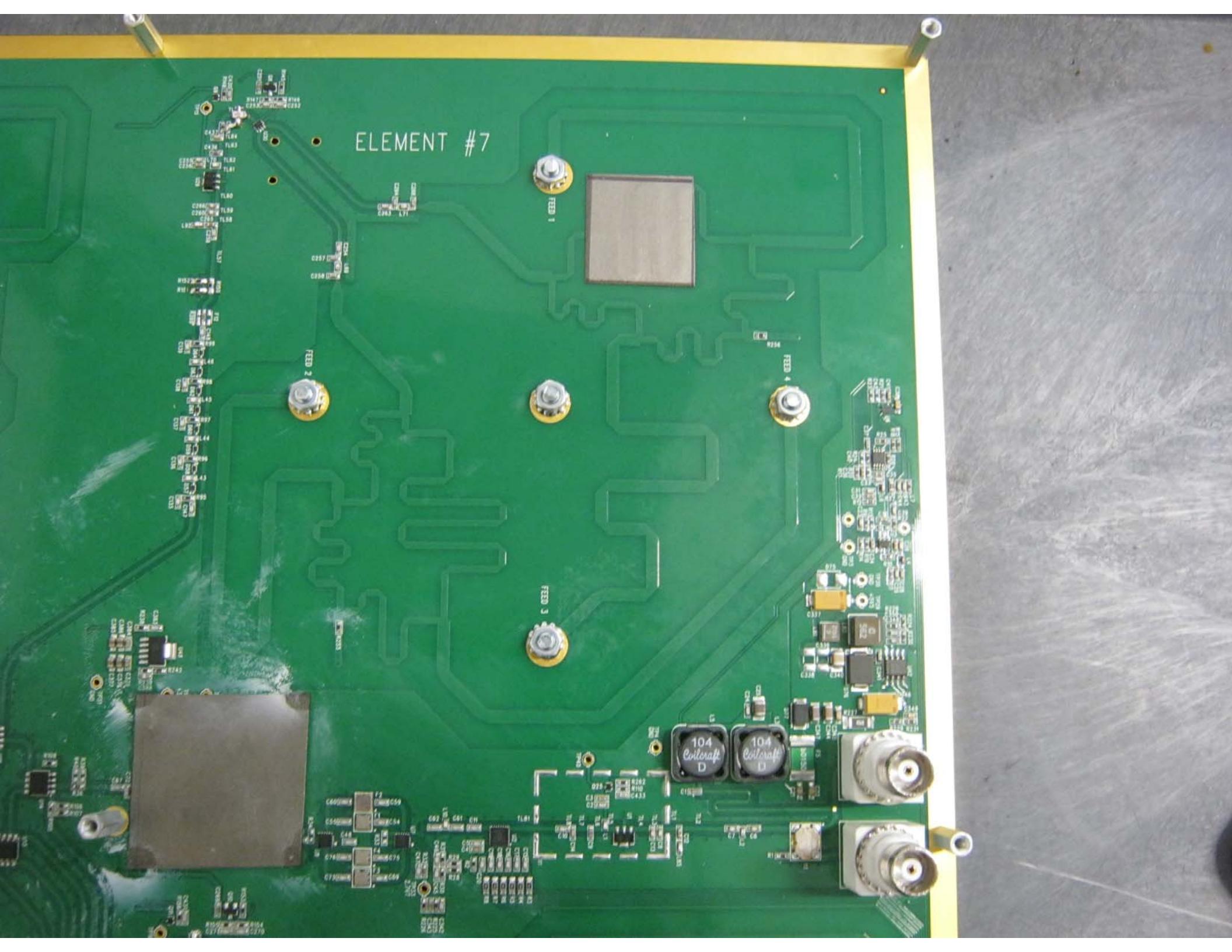


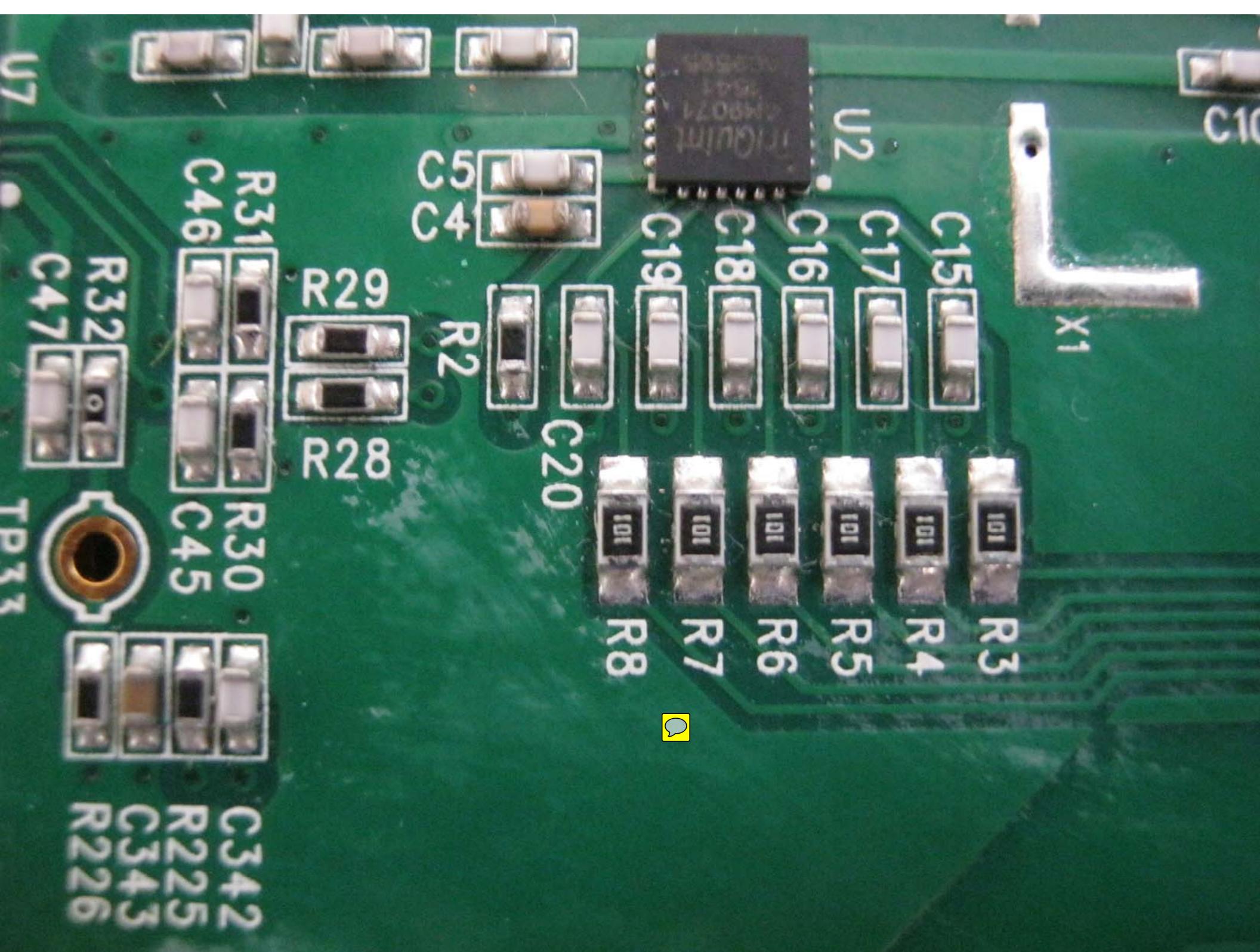
R254



104
Coilcraft
D

104
Coilcraft
D





C23

C3
C2
TL7
TL6
C9

U8
C10
C4

TL81
X1

C15
R4
R3

U2
C17
C16
C15
C14
R5

U1

R6
R7

C19
C20
R8

C11

C5
C4
R2

R29

R28

L10

C62

C61

U7

RJ1
C46
R34
C47

R30

C45

IP33
2.7VT

C342
R225
C343
R226

C59

C54

C75

C69



ANT 110

R24

C60



F2



C59

C55



F1



C54

C48



C76



R33



C75

C73



F3



C69

TP3
2W

U7

C47



C46



TP16

Q11

C431
R156

R155
C271

C269

Q10

R153

R154
C270

U32

C286

TL72

C279

TL71

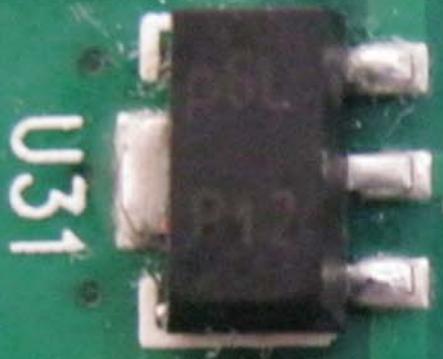
L73

L73

TL70

C273 L73 TL70

C274 L74 TL69



U31 TL68

C285 L75 TL67

C278 L78 TL66

C282 L82 TL66



C277

C276

C272 L72

C275

C273 L73

C281

C283

L74

C284



R160

R159

R158

F13

R270

C146

R94

C144

D56

L42

56 L42
D55 R93
C143 D54 L41
D53 R92
C142 D52 L40
D51



R92

L40

R91

L39

R90

C145

D52

D51

D50

D49

C142

C141

C140



R257



R258

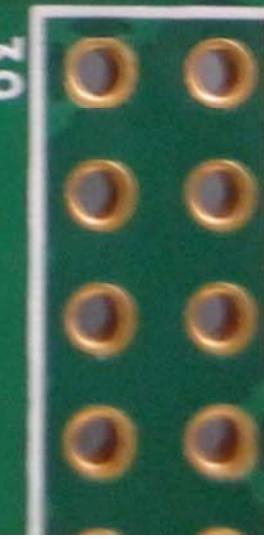
FEED
4

U38



C414
R207

39



SW1



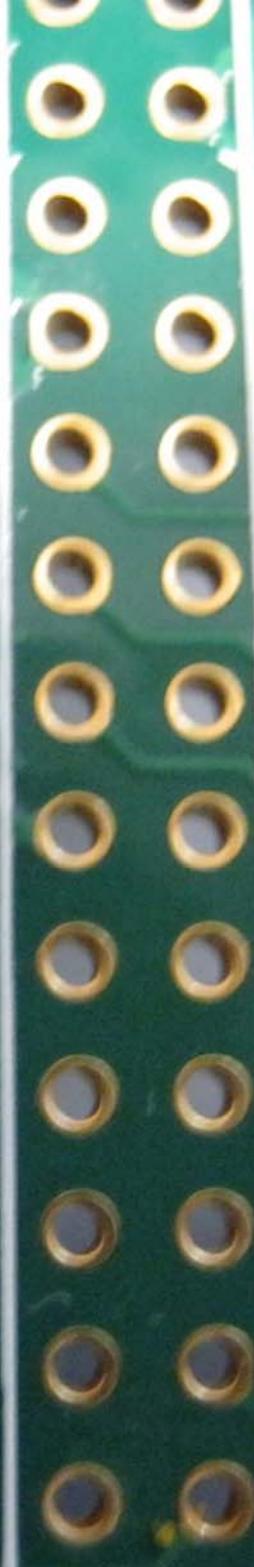
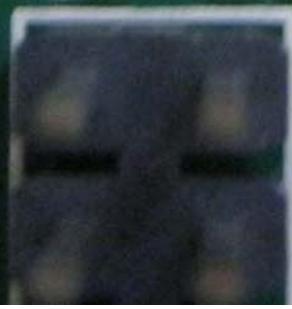
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C418



10 9



J6



J5
1
2
TP28

TP24
PROGB

R206

R55

R205

C413

R45
R50
R208

LPC1768

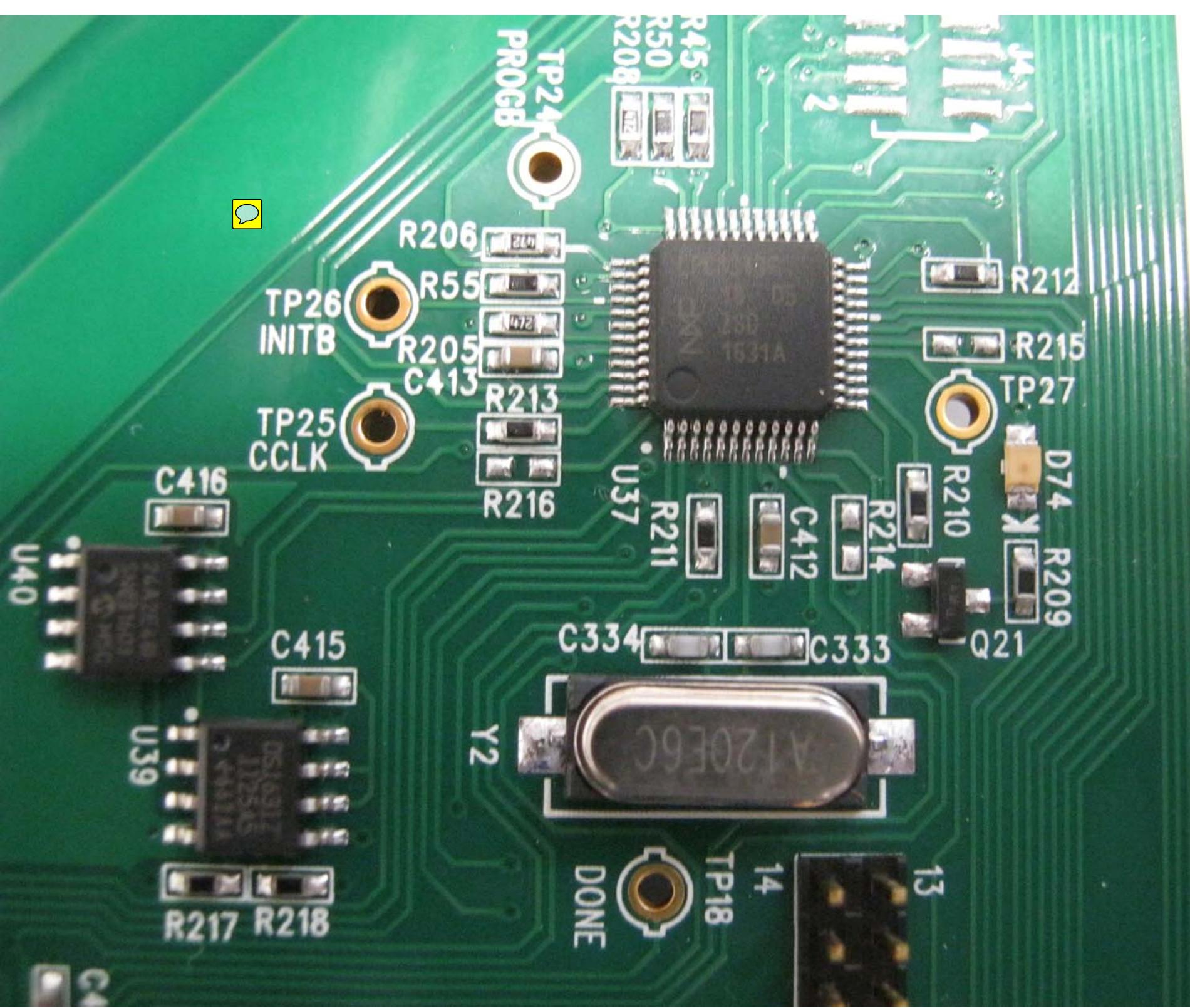
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9
J4
1
2

16MHz
16MHz
16MHz
16MHz

R212

R215

TP27



DONE

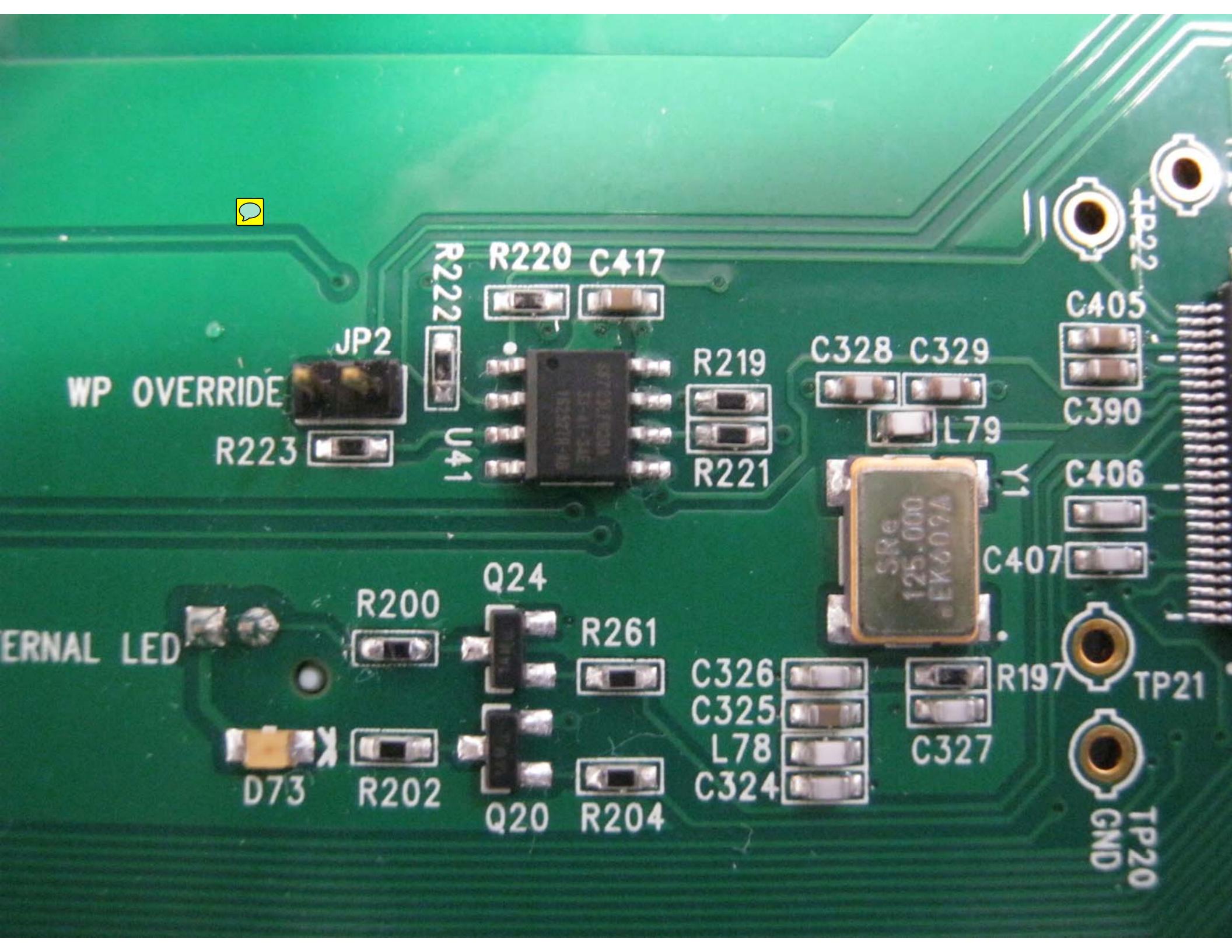
TP18
14

R193

R190

2 1
3





R217 R218

ONE

C403



C411

C392

C410

C351

U43

C389
C404

TP23



C405

C328 C329

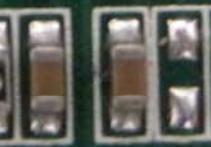


L79



U36

C408



C391
R192
C409



R195
R194
R191



C410
R196



C332

L80

R203
C331
C330

TP20
GND

TP21

C327

R197

C326

C325

78

324

26

25

78

324

219

221

TP22



C390



C406



C407

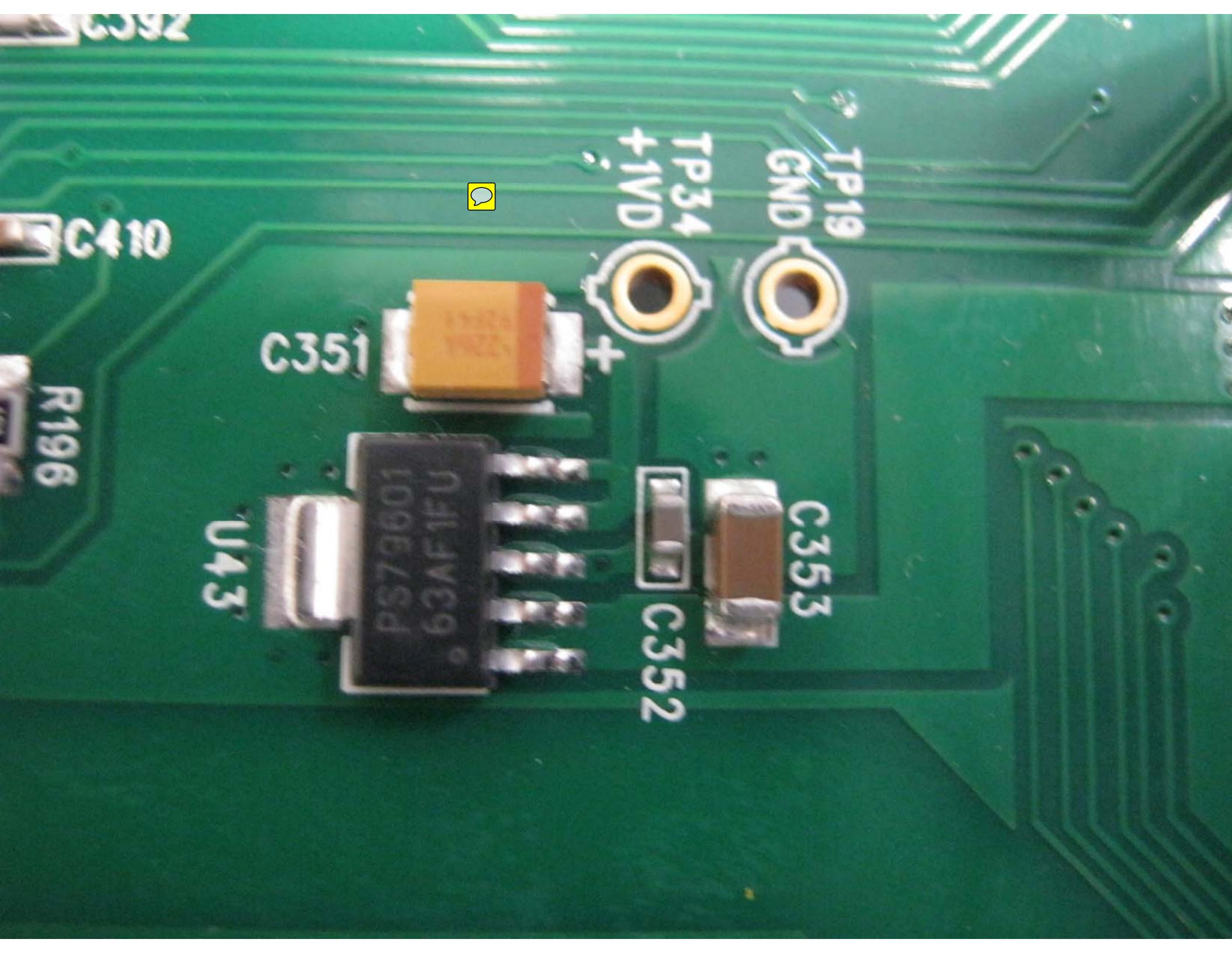


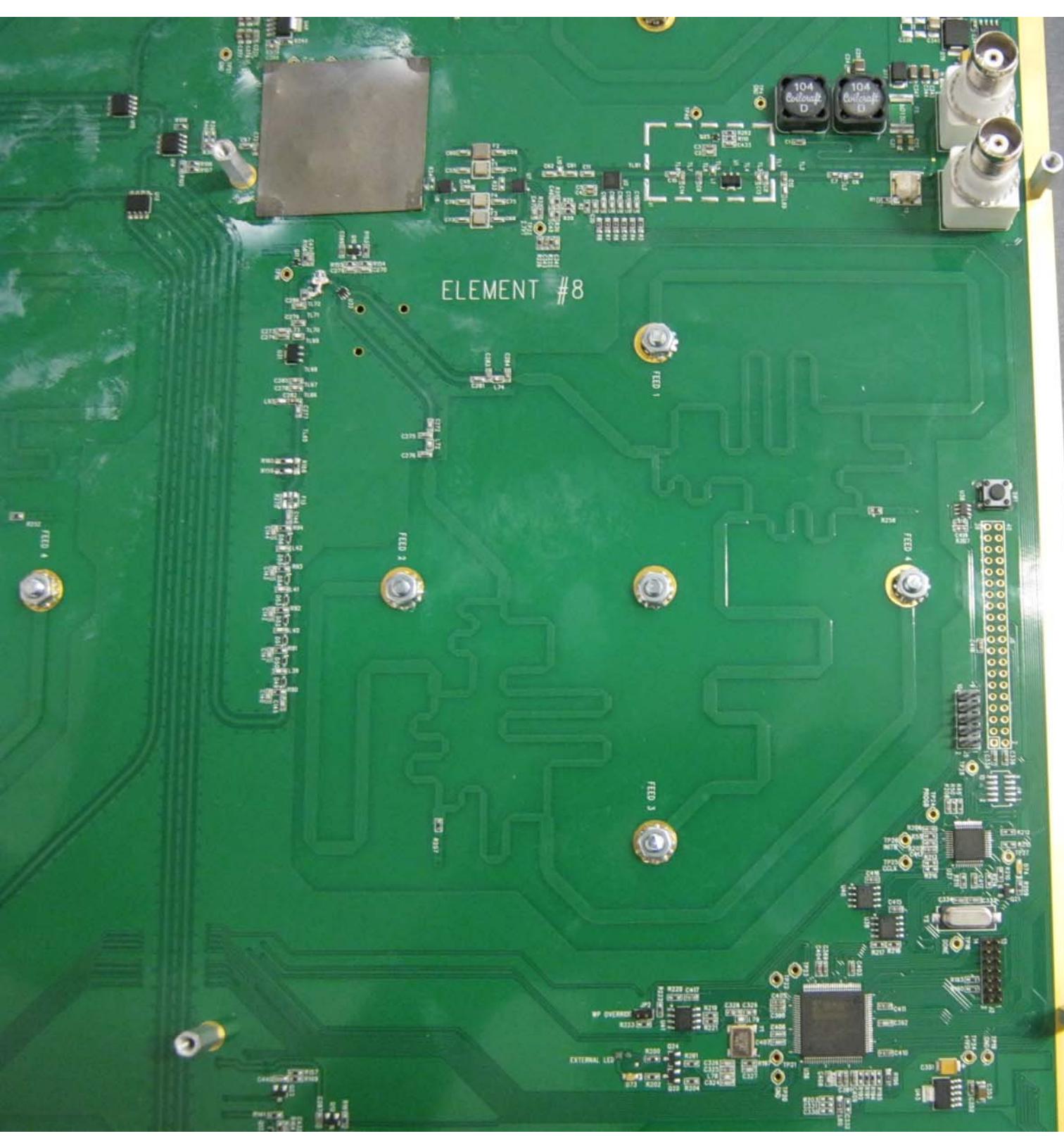
C408



C409

R203
C331
C330







C440

R157
R149

Q23

R141



Q13



TP17

C304

TL80

C432
R164R163
C289

U34



Q12



R161



R162



C288

C304



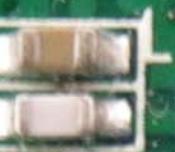
TL80

C297



TL79

C292



L76

TL78

C291



TL77

U33



TL76

C303



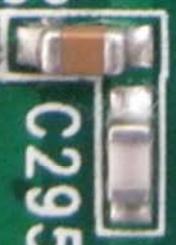
TL75

C296



TL74

C300



L94

C295

U34



.73

R168

R167

R166

F14

C155

R271

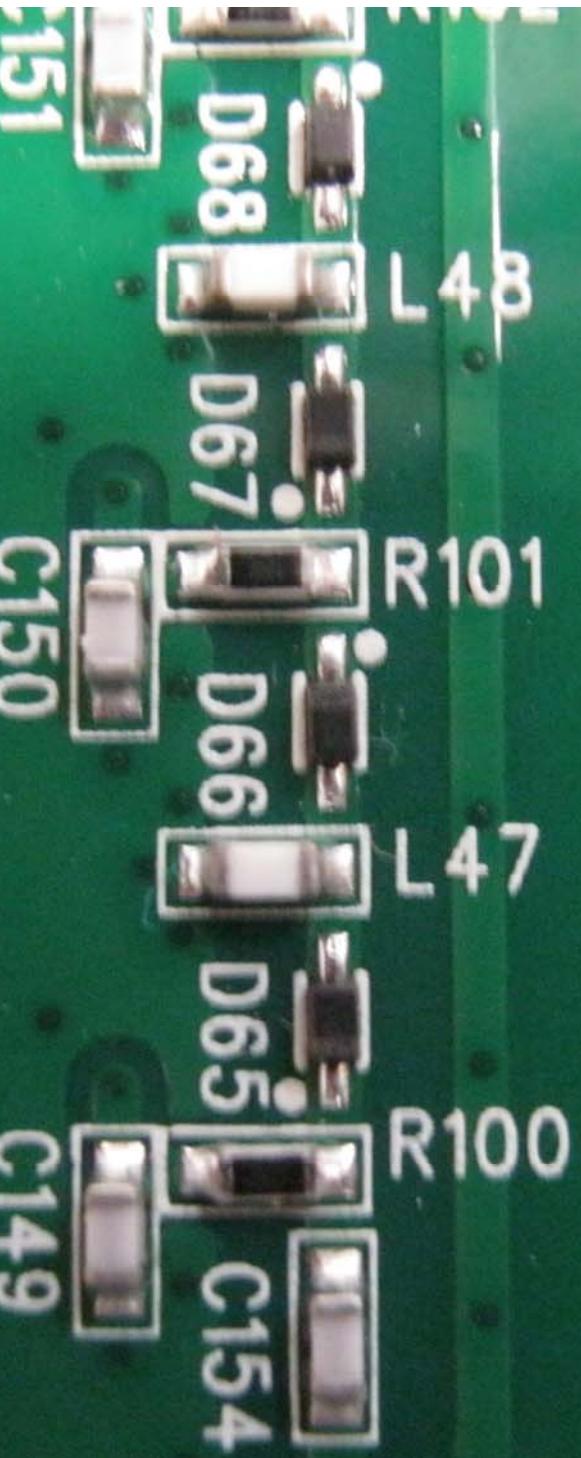
C153

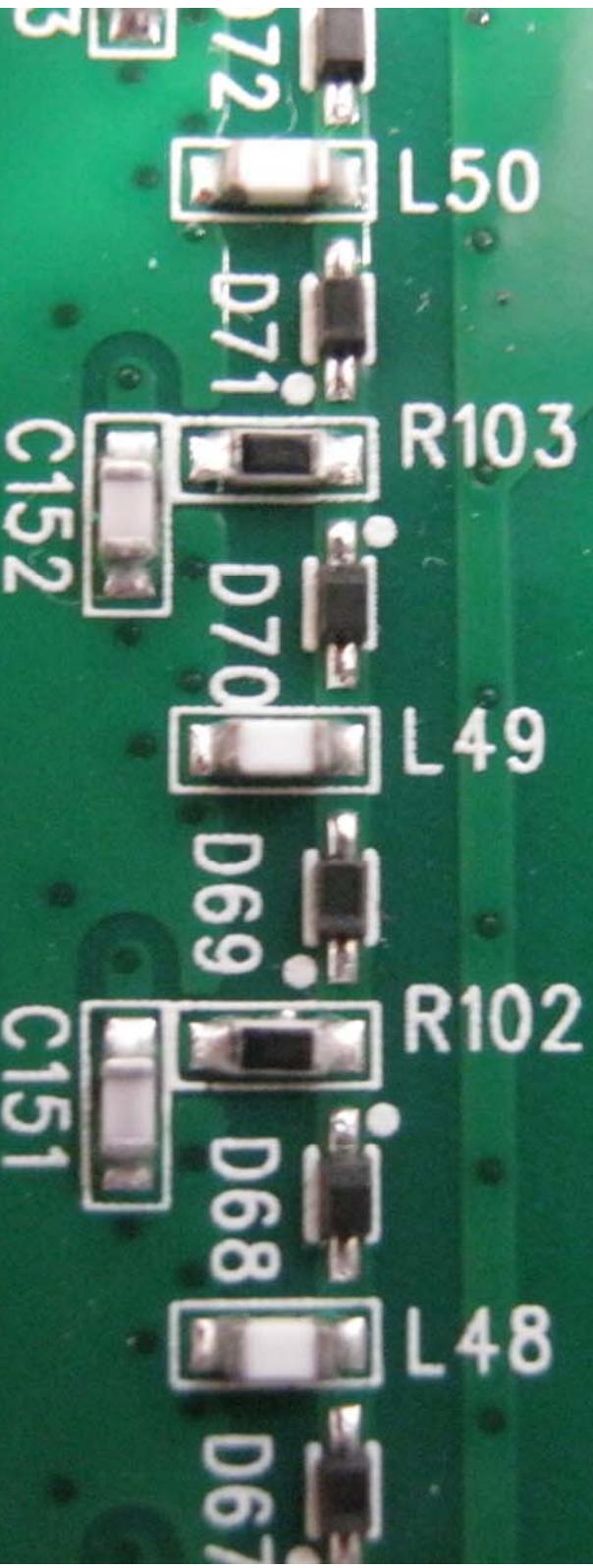
R104

D72

L50

D71





C291

C292

C299

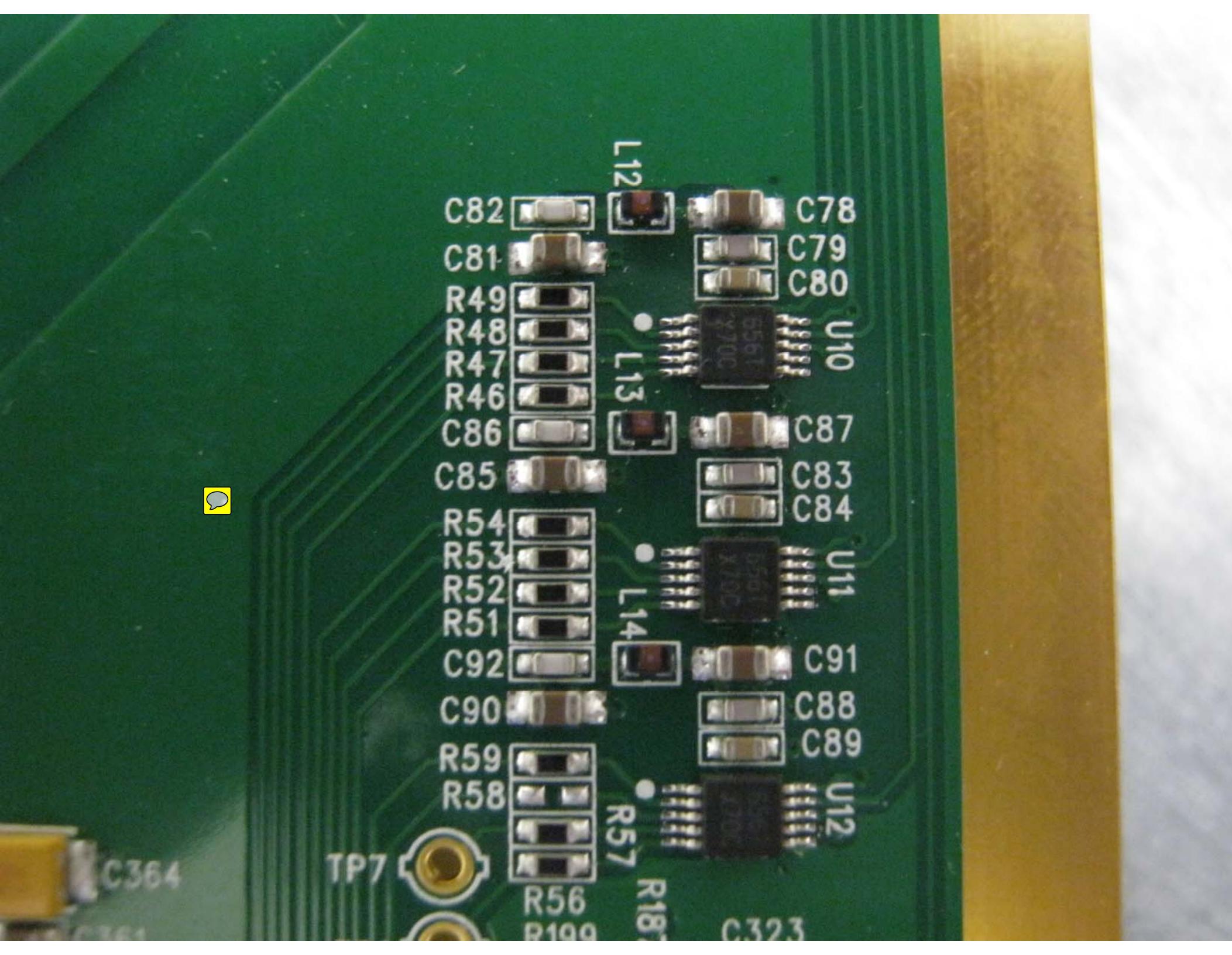
L77

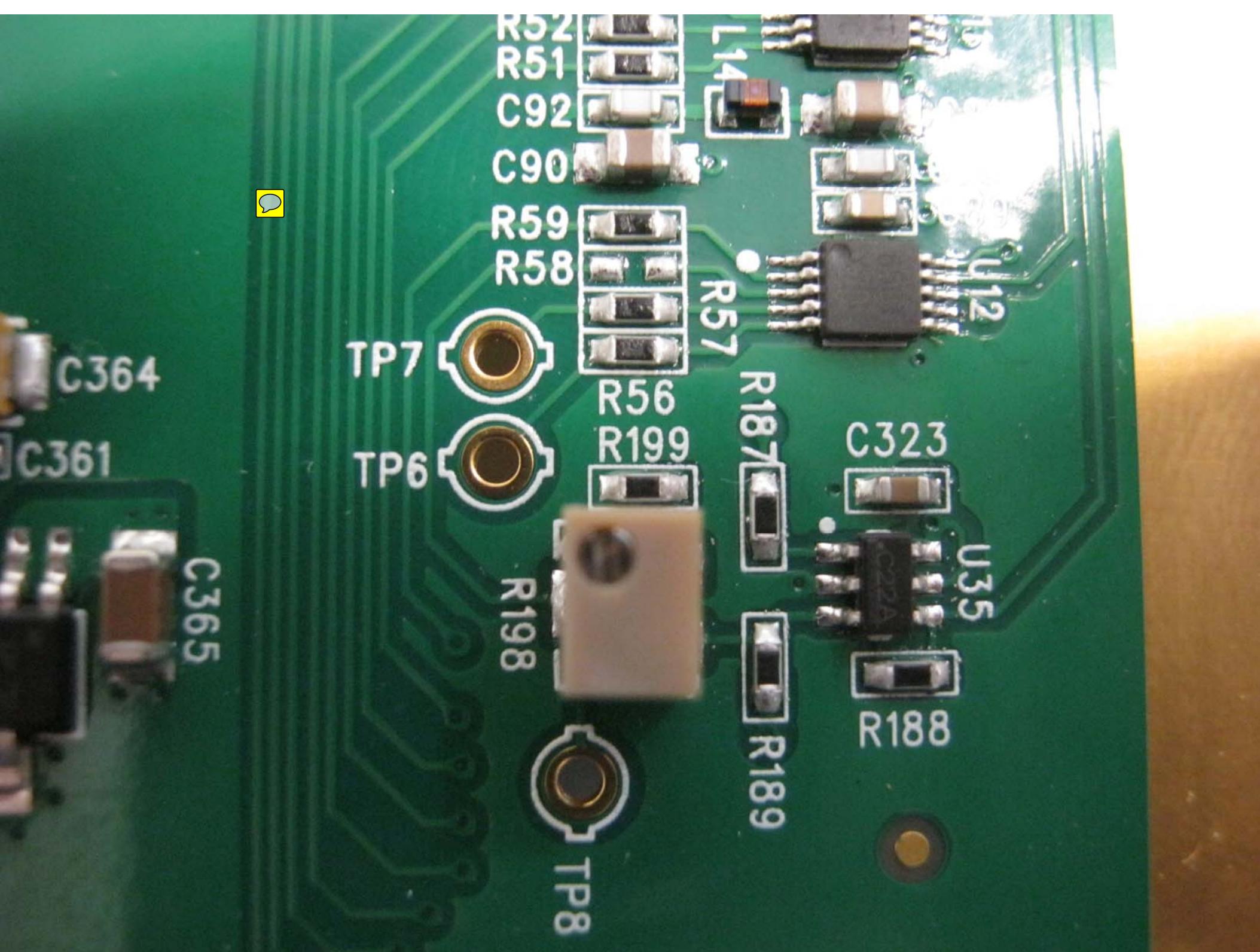


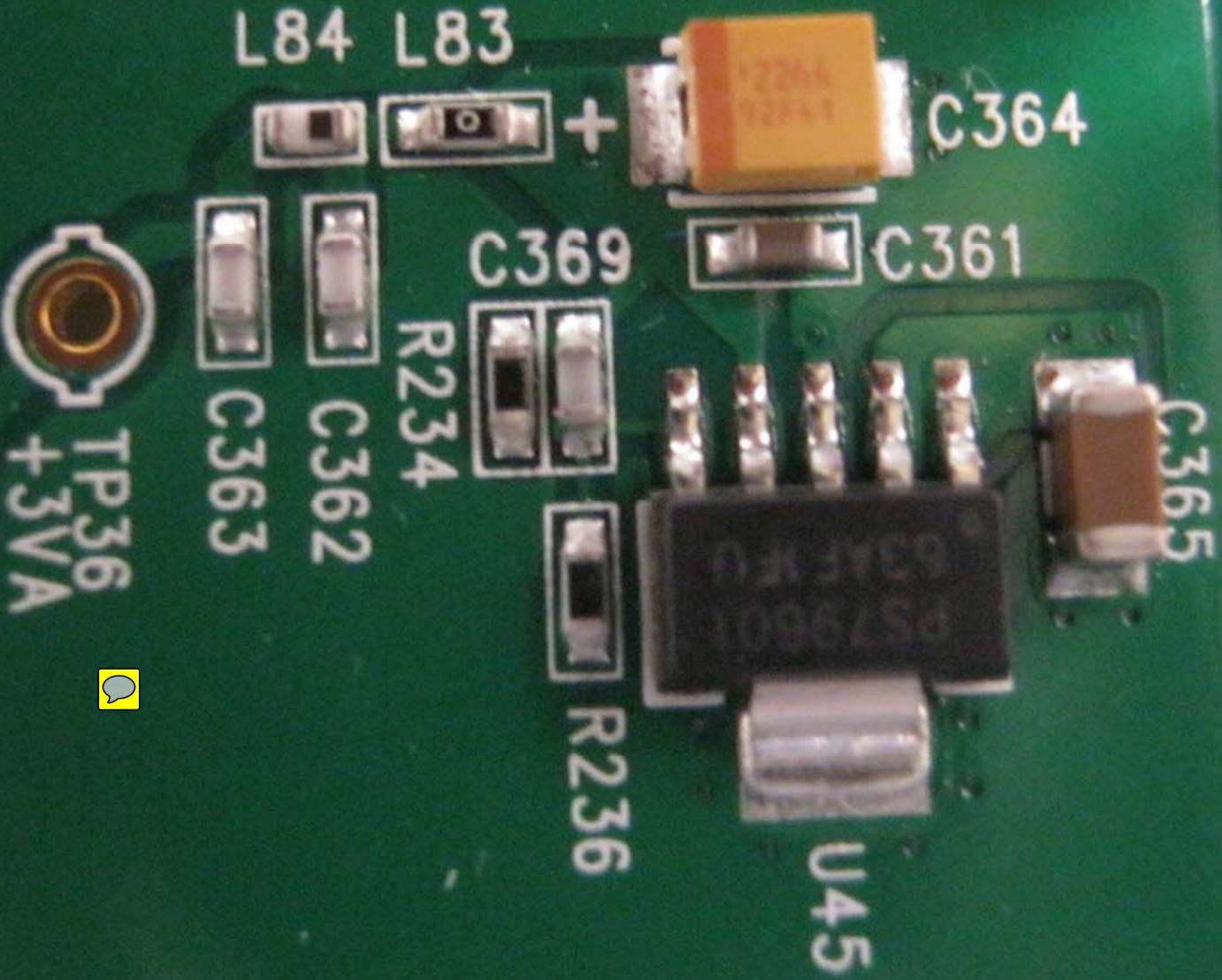
C293

C290 L75

C294









+5VA
TP35

R232
C360

C354

C356
C355

C359
C357

U44

1706VGI
09875

R233

R260

FEED 4

+5VA
TP35

R232
C360

FEED 4

R260





R259

ELEMENT #9

