



**DSP BOARD**  
**R3DI**  
**V2.2**

5

1

J5

J8  
USB

J3

R18  
R17

R32  
R31

U6

C31

Q3

R14

C11

R1

Q4

R4

Q1

R2

D3

R12

R16

R20

C25

R6

TP1

Q2

R8

R7

R3

D1

51

92

FB3

FB4

C8

C16

U3

C9

C10

C12

XT12

C2

C1

C40

R22

R9

C3

C5

C41

C42

C22

C23

C24

C26

C27

C28

C29

U1

R21

R24

C30

R25

R26

B3C

C20

76

1

J1

J9

J7

J6

RA12

RA5

RA1

RA10

RA9

RA8

RA7

RA6

RA11

RA3

RA2

RA4

BAT1

J10

J6

J9

J7

J1

+

+

+

+

RA1

RA2

RA3

RA4

RA5

RA12

J6

J9

J7

J1

J10

J11

J12