

QSD with Divide-by-Two Quadrature Double-Balanced

RF PREAMP

DOUBLE-BALANCED QSD

QUADRATURE GENERATOR

I AND Q AMPLIFIERS

POWER CONDITIONING

5 VOLT REGULATOR

OUTPUT TO MAIN BOARD

KF5N

Sheet: /
File: qsd2.kicad_sch
Title: QSD2 with Divide-by-Two Quadrature Double-Balanced
Size: A4 Date: 2024-02-29 Rev: 1.1
KiCad E.D.A. 8.0.0 Id: 1/1

KF5N

Title: QSD2 with Divide-by-Two Quadrature Double-Balanced

Size: A4	Date: 2024-02-29	Rev: 1.1
----------	------------------	----------

KiCad E.D.A. 8.0.0	Id: 1/1
--------------------	---------

4	5	
---	---	--