



C115 GND
1n
C118

ĠND

HF AMP BIAS ON

HF_BPF_IN

EXT-LPF IN

ار GND

EXT-LPF OUT

HF_BPF_OUT

FB7 BLM21

BLM21

U5 LT1117-ADJ

OUT ADJ/GND

C137 100n

GND

L4 0.22uH

C128

HF LPF-OUT

L5 0.33uH

稲梁 - 翻梁 - 聠鮢瑃宏橡 緬蛇呈田帆倀 篋 - 瀀, 艖燺 LPF 田剝 牑辈 - 陷い吼

L6 0.22uH

145 MHz

VHF_BPF_OUT

L4, L6 - 7T 0.6mm T37-6

Company: UA3REO, RU4PN

REV: QRP-3

Sheet: 4/4

Drawn By: 穿辈 艖ぃ 翻芝 箱恂銉

L5 - 8T 0.6mm T37-6

LPF namotka

Amp RD15, HF LPF-OUT

EasyEDA

FT23-43 | }

GND

C25 22uF C25 C22 100n

100n C20

FB3 BLM21 2.2k

를 GND

GND

C19 C18 C17

R1: 8T+8 0.4mm FT23-43 DR1: 8T+8 0.6mm FT37-43

3: 3 +3 :3 0.8mm BN43-202

FB4 BLM21

TITLE:

EasyEDA

Control. LNA, ATT+LPF-IN

Company: UA3REO, RU4PN

REV: QRP-3

Sheet: 2/4

DRAIN6

DRAIN5 DRAIN4

SEROUT

RCK

DRAIN1

DRAIN3

#CLR

 $+3V3 \frac{7}{9}$