IF OUT

J4

C5 100nF

C6 1nF

+6V

L1 100uH

R2 2k

C8 100nF

C7 10u

L2 100uH

U2 78L06 (VO, GND, VI)

C10 100nF

C9 10u

L3 100uH

J1

+12V

U1:A

C1 100nF

FST3125
VCC=+6V

U1:B

FST3125
VCC=+6V

U1:D

C4 1nF

FST3125
VCC=+6V

U1:C

R1 2k

FST3125
VCC=+6V

U3 LD1117S33 (IN, OUT, GND)

C11 100nF

C12 1nF

C13 100nF

C14 1nF

T2

T3

RF IN

J3

R3 5R

R4 5R

U4:B

74LVC74

U6

SN74LVC1G3157DBVR

U4:A

74LVC74

R5 100k

U5

SN74LVC1G3157DBVR

VFO

J5

C17 100nF

T1

R11 470R

R6 10k

F/2-F/4

J2

R7 9k1

C15 100nF

R8 1k2

Q1 BC847B

C16 100nF

R10 2k

R9 2k

FILE NAME:	H-mode mixer-2 Monster.pdsprj
DESIGN TITLE:	H-mode mixer-2 Monster.pdsprj
PATH:	D:\Radio\Project\H-mode mixer\H-mode mixer-2 Monster.pdsprj
BY:	@AUTHOR
BOARD:	@BOARD
REV:	@REV
DATE:	24.02.24
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TIME:	22:03:30