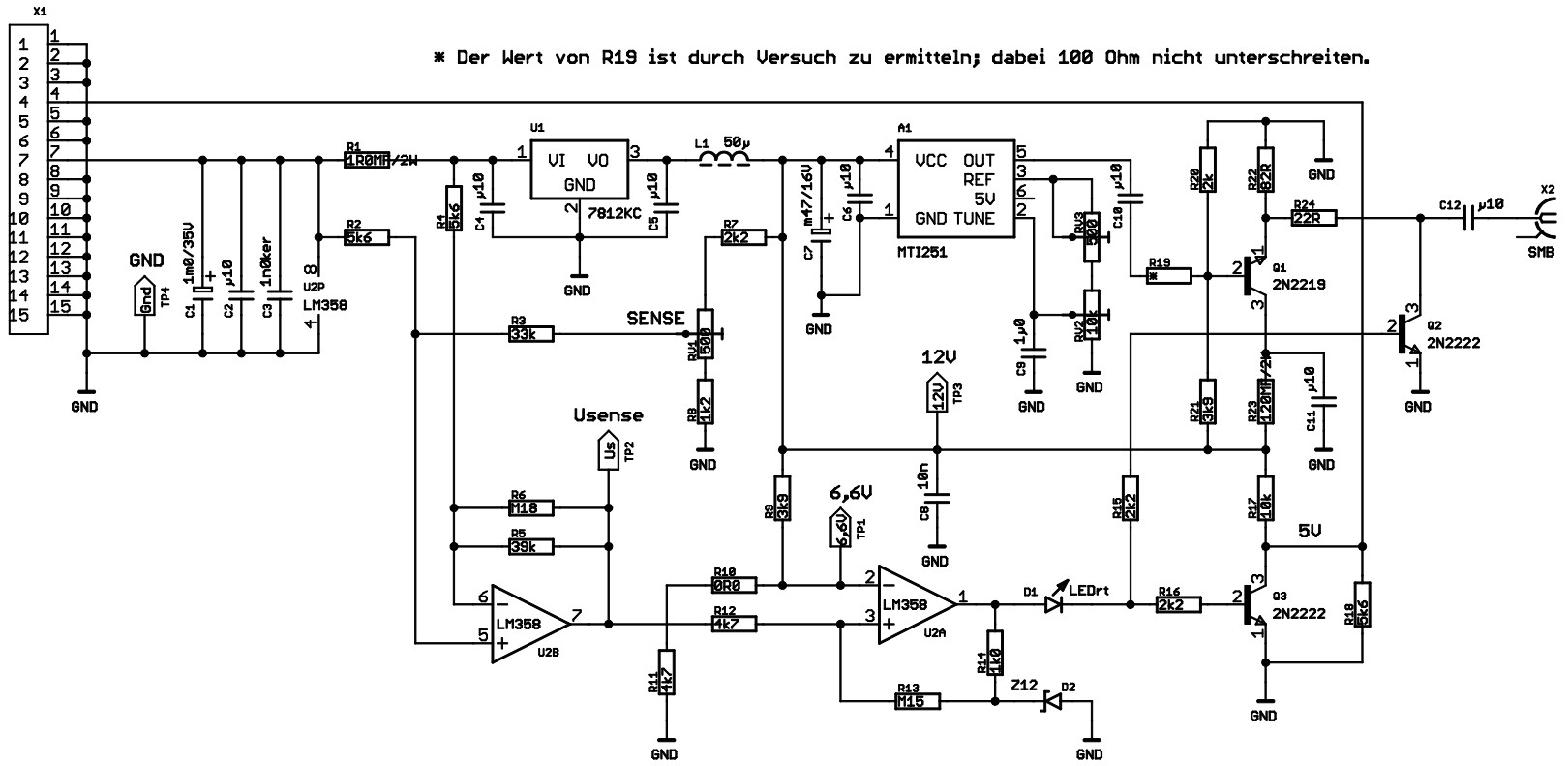
* Der Wert von R19 ist durch Versuch zu ermitteln; dabei 100 Ohm nicht unterschreiten.
X1
GND
TP4
C1 1m0/35V
C2 µ10
C3 1n0ker
U2P LM358
R1 1R0MR/2W
R2 5k6
R3 33k
R4 5k6
C4 µ10
U1 VI VO GND 7812KC
C5 µ10
L1 50µ
R7 2k2
SENSE
RV1 500
R8 1k2
C7 m47/16V
C6 µ10
A1 VCC OUT REF 5V GND TUNE MTI251
RV3 500
C10 µ10
C9 1µ0
RV2 10k
R19 *
R20 2k
R22 82R
R24 22R
C12 µ10
X2 SMB
Q1 2N2219
Q2 2N2222
12V
TP3
R21 3k9
R23 120MR/2W
C11 µ10
Usense
TP2
R6 M18
R5 39k
R9 3k9
6,6V
TP1
C8 10n
R15 2k2
R17 10k
5V
R10 0R0
R12 1k7
LM358 U2B
LM358 U2A
D1 LEDrt
R16 2k2
Q3 2N2222
R18 5k6
R14 4k0
R13 M15
Z12
D2
R11 4k7
10-MHz OCXO-Zeitbasis
für HP 3586C
FileName: HP3586C_OCXO
18.03.2011 13:32:46
Sheet: 1/1
Rev.: