



R1 = 47k

R2 = 33k

R3 = 220Ω / 2.2k

R4 = 6.8k / 22k

C1 = 15pF / 330pF

C2 = 33nF

C3 = 15pF / 68pF

P1 = 10k TRIMMER

Q1 = 20MHz QUARTZ

TR1 = TR2 = BC183C
OR EQUIVALENT

20 MHz VERSION

- 1- REMOVE C1- C2- C3- C4 -
R1- R2- R3- Q1- TR1
- 2- SET C10 = 10pF / 80pF VARIABLE CAPACIT.
- 3- SET R10 = 2.2k TRIMMER
SET R12 = 220Ω
(THIS IS FOR BETTER TUNING)

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