PARÇA LİSTESİ:

DİRENÇLER:

R1:……330R

R2: …...270KΩ

R3:…...4.7KΩ

R4:…...10KΩ

R5:…...1MΩ

R6:…...0KΩ Pot.

R7:…...10R

R8:…...10KΩ Pot.

R9:…...4.7KΩ

R10:.…1KΩ

KONDANSATÖRLER:

C1, C3 ……..…………………….:470p

C2 …………………………………..:1n

C4……………………………………: 33p

C5……………………………………: 1n

C6, C8, C12,

C14, C16………………………….: 100p or 120p

C7, C17…………………………….: 3,3p

C9……………………………………: 2,2p

C10, C19, C20,

C22 C24. C27……………………: 100n

C11…………………………………..: 100uF

C13. C29…………………………..: 10n

C15…………………………………..: 5p

C18…………………………………. : 47n

C21, C23…………………………..: 10uF

C25. C30…………………………..: 470uF

C26, C28……………………………: 220uF

ENTEGRELER (IC):

IC1:…..NE612

IC2:….TDA2822

IC3:….7805 or 7806

TRANSİSTÖRLER:

TR1:…..BF245

TR2:….BC237

MUAYYEN TRAFOLAR:

TRF1:….10.7MHz

TRF2:…. 10.7MHz

TRF3:…. 10.7MHz

DİYOTLAR:

D1:….1N4007

D2:….1N4004

D3:….BB105 Varikap

XTALL:

7.159MHz = 7.000-7.152MHz

7.200MHz = 7.000-7.190MHz

BOBİNLER:

L1:….0.600uHY

L2:…. 0.600uHY

L3:….15uHY

L4:….100Uhy

L5:….33uHY

L6:…. 33uHY

L1 ve Ll2 YAPILIŞI:

Muayyen frekans trafosunun içindeki Ferit çekirdek çıkarılır. O.30 mm’lik bobinden 7 tur sarılarak elde edilir.