





| Comment   | Description  | Designator   | Footprint  | LibRef   | Quantity   |
|---|--|--|--|--|--|
|   |  | C1, C8, C11, C12, C25,   |  |  |  |
| 10n   |  | C39, C41, C43, C48,<br>C61, C71, C80, C86,   | CH0805C  | Capacitor  |  |
|   |  | C104   |  |  |  |
|   |  | C2, C3, C4, C5, C7, C9,  |  |  |  |
|   |  | C10, C14, C20, C21,<br>C37, C38, C40, C42.   |  |  |  |
| 100n  |  | C37, C38, C40, C42,<br>C46, C47, C62, C64.   | CH0805C  | Capacitor  |  |
| Iour  |  | C65, C67, C70, C72,  | Ciriobasc  | cupucitor  | ·  |
|   |  | C75, C76, C100, C105,  |  |  |  |
| 1uF   |  | C106, C109, C111<br>C6, C44  | CH0805C  | Capacitor  | 1  |
| 2.2uF   |  | C13. C55   | CH0805C  | Capacitor  |  |
| 100p  |  | C15, C22, C28, C36,  | CH0805C  | Capacitor  |  |
|   |  | C49, C66, C79, C110  |  |  |  |
| 1n<br>10uF  | +  | C16, C54<br>C17, C73   | CH0805C<br>CH0805C   | Capacitor<br>Capacitor   | 1  |
|   |  | C18, C56, C57, C58,  | CHOSOSC  |  |  |
| 220p  |  | C59  | UTIOOODU   | Capacitor  |  |
| 4.7uF   |  | C19, C45, C74  | CH0805C  | Capacitor  |  |
| 330p<br>110p  |  | C23, C24<br>C26, C85   | CH0805C<br>CH0805C   | Capacitor<br>Capacitor   |  |
| 4.7n  |  | C27, C50, C68, C81,  | CHORDSC  | Capacitor  |  |
|   |  | C107   | UTIOOODU   | 1.5  |  |
| 15p<br>56p  | +  | C29, C30, C90, C91<br>C31, C87   | CH0805C<br>CH0805C   | Capacitor<br>Capacitor   | <b>-</b>   |
| 39p   | 1  | C32, C33   | CH0805C  | Capacitor  |  |
| 68p   |  | C34, C88   | CH0805C  | Capacitor  |  |
| 3p  |  | C35, C53, C89  | CH0805C  | Capacitor  |  |
| 18p<br>27p  | +  | C51<br>C52   | CH0805C<br>CH0805C   | Capacitor<br>Capacitor   | <del>                                     </del> |
| 270pF   | 1  | C60  | CH1206ATC  | Capacitor  | 1  |
| 10uF  |  | C63, C99   | CH1206C  | Capacitor  |  |
| 0,47uF 16v  |  | C69, C108  | TANTAL_B   | TantalCap  |  |
| 20p   | +  | C77, C78, C93, C94<br>C82, C83, C84, C101,   | CH0805C  | Capacitor  | <del>                                     </del> |
| 82p   | 1  | C102, C103   | CH0805C  | Capacitor  | <u> </u>   |
| 470pF   | 1  | C92  | CH1206ATC  | Capacitor  |  |
| 30pF<br>24pE  | 1  | C95  | CH1206ATC  | Capacitor  | <del>                                     </del> |
| 36pF<br>47pF  | 1  | C96<br>C97   | CH1206ATC<br>CH1206ATC   | Capacitor<br>Capacitor   | <del>                                     </del> |
| 22pF  |  | C98  | CH1206ATC  | Capacitor  |  |
| PE4312 / PE4302   |  | D1   | 20-QFN (4x4)   | PE4312-№1  |  |
| BAV99   | +  | D2, D3, D4   | SOT23_132  | BAV99  | <del>                                     </del> |
| SN74LS145DR<br>BLM21  | 1  | DA1<br>FB1, FB2  | 16-SOIC<br>CH0805L   | SN74LS145N<br>FB-1   | <del>                                     </del> |
|   |  | K1, K2, K3, K5, K6, K7,  |  | IM06-V1  |  |
| IMD6  |  | K9, K10, K11   | IM06   |  |  |
| IM06-12v  |  | K4   | IM06   | IM06-V1  |  |
| G6S-2-DC12<br>150nH   |  | K8, K12<br>L1  | G6S-2-DC12<br>CH1210L  | G6S-2-12VDC<br>Inductor  | -  |
| 1uH   | 1  | L2, L3, L10, L11, L16  | CH1210L  | Inductor   |  |
| 22nH  |  | L4, L18  | CH1206L  | Inductor   |  |
| 180nH   |  | L5, L6, L7, L9, L19, L20<br>L8   | CH1206L  | Inductor   |  |
| 82nH<br>82nH  | +  | L12  | CH1206L<br>CH1210L   | Inductor<br>Inductor   |  |
| 12nH  | +  | L13, L15, L24, L26   | CH1206L  | Inductor   |  |
| 10nH  |  | L14, L25   | CH1206L  | Inductor   |  |
| 10uH  |  | L17  | CH1210L  | Inductor   |  |
| 0.047uH<br>LP3878MR-ADJ   | LP3878-ADJ HSOP-8  | L21, L22, L23<br>LP1, LP2, LP3   | T50-6<br>SOP-8 gnd   | Inductor ring<br>LP3878-ADJ  | 1  |
| PAW-145M2   | PAW-A022-145M2   | PAW-1  | PAW-145M2  | PAW-145M2  |  |
| 10k   |  | R1, R12, R19, R22,   | CH0805R  | Resistor   |  |
|   |  | R37, R53<br>R2. R13. R18. R23.   |  |  |  |
| 4.7k  |  | R26, R30, R38, R48,  | CH0805R  | Resistor   | 1  |
|   |  | R49, R54, R69, R70   |  |  |  |
| 620   |  | R3, R39, R50, R55, R73   | CH0805R  | Resistor   |  |
| 18  |  | R4, R9, R42, R58   | CH0805R  | Resistor   |  |
| 18  |  | R5, R56  | CH2010R  | Resistor   |  |
| 300   |  | R6, R7, R10, R11, R43,   | CH0805R  | Resistor   |  |
| 10K   |  | R44, R59, R60  |  |  |  |
|   |  | R8, R41, R57<br>R14, R15, R29  | CH2010R<br>CH0805R   | Resistor<br>Resistor   |  |
|   |  |  |  |  |  |
| 3.3K  |  | R16, R20, R24, R27.  |  |  |  |
|   |  | R16, R20, R24, R27,<br>R31   | CH0805R  | Resistor   |  |
| 3.3K  |  | R16, R20, R24, R27,<br>R31<br>R17, R21, R25, R28,  | CH0805R  | Resistor<br>Resistor   |  |
| 3.3K<br>3K  |  | R16, R20, R24, R27,<br>R31<br>R17, R21, R25, R28,<br>R32   |  |  |  |
| 3.3K<br>3K<br>30k   |  | R16, R20, R24, R27,<br>R31<br>R17, R21, R25, R28,  |  |  |  |
| 3.3K<br>3K<br>30k   |  | R16, R20, R24, R27,<br>R31<br>R17, R21, R25, R28,<br>R32<br>R33, R34, R35, R36,<br>R61, R62, R63, R64,<br>R65  | CH0805R<br>CH1206R   | Resistor<br>Resistor   |  |
| 3.3K<br>3K<br>30k<br>0  |  | R16, R20, R24, R27,<br>R31<br>R17, R21, R25, R28,<br>R32<br>R33, R34, R35, R36,<br>R61, R62, R63, R64,<br>R65<br>R40   | CH0805R<br>CH1206R<br>CH2010R  | Resistor Resistor  |  |
| 3.3K<br>38K<br>30k<br>0   |  | R16, R20, R24, R27,<br>R31<br>R17, R21, R25, R28,<br>R32<br>R33, R34, R35, R36,<br>R61, R62, R63, R64,<br>R65  | CH0805R<br>CH1206R   | Resistor<br>Resistor   |  |
| 3.3K<br>33K<br>30k<br>0<br>12<br>51R<br>5.1k  |  | R16, R20, R24, R27,<br>R31<br>R17, R21, R25, R28,<br>R32<br>R33, R34, R35, R36,<br>R61, R62, R63, R64,<br>R65<br>R40<br>R45, R66   | CH0805R<br>CH1206R<br>CH2010R<br>CH2010R   | Resistor Resistor Resistor Resistor  |  |
| 3.3K<br>30k<br>0<br>12<br>51R<br>5.1k<br>100<br>100   |  | R16, R20, R24, R27,<br>R31<br>R17, R21, R25, R28,<br>R32<br>R33, R34, R35, R36,<br>R61, R62, R63, R64,<br>R65<br>R40, R47, R67, R68<br>R46, R67, R67, R68<br>R51, R71  | CH0805R  CH1206R  CH2010R  CH1205R  CH0805R  CH0805R  RES: 3296W   | Resistor  Resistor  Resistor  Resistor  Resistor  Resistor  ADJ resistor   |  |
| 33 3K<br>30k<br>0<br>12<br>51R<br>5.1k<br>100<br>10k<br>VHF Module  | RASOH DA OOL   | R16, R20, R24, R27,<br>R31<br>R17, R21, R25, R28,<br>R32, R34, R35, R36,<br>R61, R62, R63, R64,<br>R65<br>R40<br>R45, R66, R67, R67, R68<br>R51, R71<br>R52, R72<br>R41  | CH0805R  CH1206R  CH2010R  CH1206R  CH0805R  CH0805R  CH0805R  RSS: 3296W  RA80H   | Resistor  Resistor Resistor Resistor Resistor Resistor ADJ resistor RABOH  |  |
| 3.3K 30k 0 12 51R 51R 100 10k 10k 11VHF Module 11VHF RAGGH1317  | RABOH<br>RABOH<br>SWR VHF  | R16, R20, R24, R27,<br>R31<br>R17, R21, R25, R28,<br>R32,<br>R33, R34, R35, R36,<br>R61, R62, R63, R64,<br>R65<br>R40, R47, R67, R68<br>R46, R67, R67, R68<br>R51, R71   | CH0805R  CH1206R  CH2010R  CH1205R  CH0805R  CH0805R  RES: 3296W   | Resistor  Resistor  Resistor  Resistor  Resistor  Resistor  ADJ resistor   |  |
| 3.3K 38K 30K 0 12 12 5.5 1R 5.5 1K 100 100 VHF RA60H3177 SWR  | RA80H<br>SWR_VHF<br>TAU 692 433MHz   | R16, R20, R24, R27,<br>R31<br>R17, R21, R25, R28,<br>R32<br>R33, R34, R35, R36,<br>R61, R62, R63, R64,<br>R65<br>R40, R47, R67, R68<br>R40, R47, R67, R68<br>R51, R71<br>R52, R72<br>RA1   | CH0805R  CH1206R  CH2010R  CH1206R  CH0805R  CH0805R  RES: 3296W  RASOH  RASOH  SWR VHF  TAU-692 433 MHz   | Resistor  Resistor  Resistor Resistor Resistor Resistor Resistor Resistor RABOH RABOH SWR VHF TAU 692 433WHz   |  |
| 3.3K 38K 30K 0 12 51R 5.1k 100 10k VHF Module VHF RAddule VHF RAFE TAU 672 433MHz 1717-5.0  | RA80H<br>SWR_VHF<br>TAU 692 433MHz<br>LT1117CST-5.0  | R16, R20, R24, R27,<br>R31 R17, R21, R25, R28,<br>R32 R3, R34, R35, R36,<br>R61, R62, R63, R64,<br>R65, R61, R62, R63, R64,<br>R65, R61, R62, R63, R64,<br>R65, R71<br>R65, R66, R67, R67, R68<br>R61, R71<br>R62, R72<br>R61, R67, R68<br>R62, R72<br>R62<br>R71, R64,<br>R64, R67, R68<br>R65, R71<br>R62<br>R71, R64,<br>R64, R67, R68<br>R65, R71<br>R64,<br>R64, R67, R68<br>R64, R67, R68<br>R64, R64, R64, R64, R64, R64, R64, R64,   | CH0005R  CH1206R  CH2010R  CH1206R  CH1206R  CH1206R  CH0005R  RES: 3296W  RA80H  RA80H  SWR, VHF  TAU-692 33 MHz  LT1117/CSI-3-3  | Resistor  Resistor  Resistor Resistor Resistor Resistor Resistor Resistor Resistor RABOH RABOH SWR_VHF TALL 962 433M+2 LT1117/CST-3-3  |  |
| 3.3K 3K 3K 30k 0 112 51R 5.1k 100 10k 10k 1VHF Module 1VHF RA60H1317 TAU 672 433MHz 1117-5.0 1117-ADJ   | RA80H<br>SWR_VHF<br>TAU 692 433MHz   | R16, R20, R24, R27,<br>R21<br>R17, R21, R25, R28,<br>R32<br>R33, R34, R35, R36,<br>R61, R62, R63, R64,<br>R65<br>R40<br>R45, R67, R67, R68<br>R51, R71<br>R52, R72<br>R41<br>R42, R47, R67, R68<br>R51, R71<br>R52, R72<br>R41<br>R41, R41, R41, R41, R41,<br>R41, R41, R41,<br>R41, R41, R41,<br>R41, R41, R41,<br>R41, R41,<br>R41, R41,<br>R41, R41,<br>R41, R41,<br>R41, R41,<br>R41,<br>R41, R41,<br>R41,<br>R41,<br>R41,<br>R41,<br>R41,<br>R41,<br>R41,   | CH0805R CH1206R CH1206R CH2010R CH1206R CH1206R CH1005R CH0805R RS: 3296W RA80H RA80H TAU-972 433 MHz LT1117CST-3.3 LT1117CST-3.3  | Resistor  RABOH  TAU SPZ 433MHz  LT1117CST-3.3  LT1117CST-3.3  |  |
| 3 3 3 K<br>30 k<br>0 12 51R<br>51R<br>5100<br>100 100 100 100 100 100 100 100 100 100   | RA80H<br>SWR_VHF<br>TAU 692 433MHz<br>LT1117CST-5.0  | R16, R20, R24, R27,<br>R31<br>R17, R21, R25, R28,<br>R32<br>R33, R34, R35, R36,<br>R65, R63, R64,<br>R65<br>R40, R45, R63, R64,<br>R65, R67, R67, R68<br>R51, R71<br>R52, R72<br>R41<br>R42<br>R41<br>R42<br>R41<br>R42<br>R41<br>R42<br>R41<br>R42<br>R41<br>R42<br>R41<br>R42<br>R41<br>R42<br>R41<br>R42<br>R41<br>R42<br>R41<br>R42<br>R43<br>R43<br>R44<br>R44<br>R44<br>R44<br>R44<br>R44<br>R44<br>R44  | CH0005R  CH1206R  CH2010R  CH1206R  CH1206R  CH1206R  CH0005R  RES: 3296W  RA80H  RA80H  SWR, VHF  TAU-692 33 MHz  LT1117/CSI-3-3  | Resistor  Resistor  Resistor Resistor Resistor Resistor Resistor Resistor Resistor RABOH RABOH SWR_VHF TALL 962 433M+2 LT1117/CST-3-3  |  |
| 3.3K 3K 3K 30k 0 112 51R 51R 100 10k 10k 10F Module 10F Module 10F RAG911317 5WR 7AU 6972 433MHz 1117-5D 1117-5D  | RA80H<br>SWR_VHF<br>TAU 692 433MHz<br>LT1117CST-5.0  | R16, R20, R24, R27, R31<br>R31<br>R17, R21, R25, R28, R32<br>R32<br>R33, R24, R35, R36, R81, R82, R83, R84, R85, R86, R83, R84, R85, R86, R81, R82, R83, R84, R85, R86, R87, R87, R87, R87, R87, R87, R87, R87   | CH0805R CH1206R CH2010R CH1206R CH1206R CH1206R CH1005R CH1005R RS: 33296W RA80H RA80H TAU-692 433 MHz LT1117/CST-3.3 LT1117/CST-3.3 SMA   | Resistor  Resistor  Resistor Resistor Resistor Resistor Resistor Resistor Resistor Resistor RABOH RABOH RABOH TALL 962 433M+2 LIT1117/CST-3.3 LIT117/CST-3.3 Diod Schottky   |  |
| 33 31K 33K 330k 0 112 51R 51R 1000 100k 100k 100k 100k 100k 100k 10   | RA80H<br>SWR_VHF<br>TAU 692 433MHz<br>LT1117CST-5.0  | R16, R20, R24, R27, R31, R32, R32, R32, R32, R32, R32, R32, R32  | CH0805R CH1206R CH1206R CH2010R CH1206R CH1206R CH1005R CH0805R RS: 3296W RA80H RA80H TAU-972 433 MHz LT1117CST-3.3 LT1117CST-3.3  | Resistor  RABOH  TAU SPZ 433MHz  LT1117CST-3.3  LT1117CST-3.3  |  |
| 3 3 3 K 3 K 3 K 3 O   | RA80H<br>SWR_VHF<br>TAU 692 433MHz<br>LT1117CST-5.0  | R16. R20. R24, R27, R31<br>R31 R17, R21, R25, R28, R32<br>R32 R33, R34, R35, R36, R61, R62, R63, R64, R65, R64, R65, R64, R65, R64, R66, R67, R67, R68, R61, R67, R68, R61, R71<br>R64, R67, R67, R68, R67, R68, R61, R71<br>R64, R67, R67, R68, R61, R61, R61, R61, R61, R61, R61, R61  | CH0805R CH1206R CH2010R CH1206R CH1206R CH1206R CH1005R CH1005R RS: 33296W RA80H RA80H TAU-692 433 MHz LT1117/CST-3.3 LT1117/CST-3.3 SMA   | Resistor  Resistor  Resistor Resistor Resistor Resistor Resistor Resistor Resistor Resistor RABOH RABOH RABOH TALL 962 433M+2 LIT1117/CST-3.3 LIT117/CST-3.3 Diod Schottky   |  |
| 3.3 X X X X X X X X X X X X X X X X X X   | RA80H<br>SWR_VHF<br>TAU 692 433MHz<br>LT1117CST-5.0  | R16, R20, R24, R27, R31, R32, R32, R32, R32, R32, R32, R32, R32  | CH0005R CH1206R CH2010R CH2010R CH1206R CH1005R CH1005R CH1005R RS: 3296W RAS0H RAS0H SWR-VHE TAIL-62 433 MHz LT1117/CST-3.3 SMA LED: 08058  | Resistor  Resistor  Resistor  Resistor  Resistor  Resistor  Resistor  Resistor  RABOH  TAU 672 4330-H2  TAU 172 4330-H2  TAU 172 4330-H2  TAU 172 51-33  TITIT/CST-33  Diod Schottky  LED_single   |  |
| 3.3 SK 30k 0 0 0 12 1518 5.1 Ik 1000 100k 100k 100k 100k 100k 100k 10   | RA80H<br>SWR, VHF<br>TAU 692 433MHz<br>LT1117CST-5.0<br>LT1117CST-ADJ  | R16, R20, R24, R27, R31 R31 R17, R21, R25, R28, R32 R32 R33, R34, R35, R36, R36, R36, R36, R36, R36, R36, R36  | CH0005R  CH1206R  CH1206R  CH1206R  CH1206R  CH0206R  CH0206R  RS. 3296W  RS. 3296W  RA80H  RA80H  RA80H  RA90H  R | Resistor  RASEH  RASEH  RASEH  INLEGY 433M-bt  ITTITICST-23  ITTIT |  |
| 3 3K 30K 30K 12 12 12 15510 1510 1510 1510 1510 1510  | RA80H<br>SWR_VHF<br>TAU 692 433MHz<br>LT1117CST-5.0  | R16, R20, R24, R27, R31, R31, R32, R32, R32, R31, R21, R25, R28, R32, R32, R34, R35, R36, R35, R36, R36, R36, R36, R36, R36, R36, R36  | CH0005R CH1206R CH2010R CH200R CH200R CH0005R SR5: 3296W RABOH RABOH RABOH T1117/CST-3 SVR, VHF SVR, V | Resistor  Resistor  Resistor  Resistor  Resistor  Resistor  Resistor  Resistor  Resistor  RABOH  RABOH  RABOH  RABOH  LITHINGST-3.3  Diod Schottky  LED_single  Diod Schottky  N  IRLML99011   |  |
| 3.3 X 30k 30k 0 0 122 55R 55R 55 R 55 R 55 R 56 R 56 R 56 R 5   | RA80H<br>SWR, VHF<br>TAU 692 433MHz<br>LT1117CST-5.0<br>LT1117CST-ADJ  | ERIS, ROD, SCH, ROZZ, ERIS, TEST, ROZS, ROZS, ERIS, ER | CH0005R  CH1200R  CH2010R  CH2010R  CH200R  CH200R  CH200R  CH1005R  CH005R  C | Resistor  Resist |  |
| 3.3 X 30 X 3  | RA80H<br>SWR, VHF<br>TAU 692 433MHz<br>LT1117CST-5.0<br>LT1117CST-ADJ  | R16, R20, R24, R27, R31, R31, R32, R32, R32, R31, R21, R25, R28, R32, R32, R34, R35, R36, R35, R36, R36, R36, R36, R36, R36, R36, R36  | CH0005R CH1206R CH2010R CH200R CH200R CH0005R SR5: 3296W RABOH RABOH RABOH T1117/CST-3 SVR, VHF SVR, V | Resistor  Resistor  Resistor  Resistor  Resistor  Resistor  Resistor  Resistor  Resistor  RABOH  RABOH  RABOH  RABOH  LITHINGST-3.3  Diod Schottky  LED_single  Diod Schottky  N  IRLML99011   |  |
| 3.3 X 30 X 3  | RAGOH<br>SWR VHF<br>TALL 602 4 SSMHz<br>LTHTYREST-5.0<br>LTHTYREST-ADJ<br>Mosfet   | BISS, ROD SCH, ROTZ, BIST, ROTZ, ROSE, ROSE, BIST, ROSE, BIST, ROSE, BIST, ROSE, BIST, BIS | CH0000R CH1000R CH1000R CH1000R CH1000R CH1000R CH1000R CH000R CH | Resistor  Resist |  |
| 3.3K  30K  0  12  51R  51R  51R  51R  51R  1000  1001 | PAGDH THE TOTAL OF THE T  | EAR, ROD LOCK, REZY, BEST, REST, RES | CHORGER CHIZORR CHIZ   | Resistor  Resist |  |
| 3.3K 30k 0 0 12 51R 51R 51R 51R 1000 1000 1001 1001 100   | RAGOH<br>SWR VHF<br>TALL 602 4 SSMHz<br>LTHTYREST-5.0<br>LTHTYREST-ADJ<br>Mosfet   | ERIS, ROD, DCAR, ROZZ, ERIS, TEST, ERIS, T | CH000CR CH100CR CH100CR CH100CR CH100CR CH100CR CH00CR CH0 | Resistor  Resist |  |
| 3.3K 38K 30K 00 12 25 S1R 51R 51R 51R 1000 1000 1001 1001 1001  | RAGOH<br>SWR VHF<br>TALL 602 4 SSMHz<br>LTHTYREST-5.0<br>LTHTYREST-ADJ<br>Mosfet   | EAR, ROD LOCK, REZY, BEST, REST, RES | CHORGER CHIZORR CHIZ   | Resistor  Resist |  |
| 3.3K  30k  0  12  1518  1518  1518  1518  1500  | RASCH   STATE   STATE  | RES, REGIO SCH, REZY, REST, RE | CHOSOR CHIZOR CHI   | Resistor  Resist |  |
| 3.3K  30  12  518  518  518  519  519  519  510  510  510  510  510   | RAGEH FAULT STAND  | ERIA REGIO ESCA REZZ, ERIA REGIO ESCA REZZ, ERIA REGIO ESCA REZZ, ERIA REGIO ESCA ESCA REGIO ESCA ESCA REGIO ESCA REGIO ESCA REZZ ESCA REGIO ESCA REGI | CHORGER CHIZORR CHIZOR | Resistor  Resist |  |
| 3.3K 30k 00 172 1818 1818 1818 1818 1819 1819 1819 181  | RASOH TALES SWR UNF TALES CASSINE SWR UNF TA | RES, REGO ESCH, REZY, REST, REST, RESS, RESS, REST, REST, REST, RESS, REST, RESS, RE | CHOSER CHIZOR CH | Resistor  Resist |  |
| 3.3K  30K  0  12  51R  51R  51R  51R  51R  1000 | RAIGH FAULT  | ERIA, RODIO CARL REZY, 2011 REZY, | CHORGER CHIZORR CHIZOR | Resistor  Resist |  |
| 3.3K 30 30 30 30 30 30 30 30 30 30 30 30 30   | RAGEN SMR_VIE SMR_VIE TALEOZ 4330Hz L1117KS15-0 L1117KS15-0 L1117KS15-ADJ  Mosfet  RE  | ERIS, RODIO, SCH, ROTZ, ERIS, RODIO, SER, ERIS, RODIO, ROD | CHOSEGE CHIZOSE CHIZOS | Resistor  Resist |  |
| 3.3 X 38 X 308.  0 0 172 518 R 518 R 518 R 1000 1001 1001 1001 1001 1001 1001 10  | RAGEH  FAULT  FA | ERIS, ROD, DCAR, ROZZ, ERIS, TEST, ROZZ, ROZZ, ERIS, TEST, ERIS, T | CHOSSER CHIZOSE CHIZOS | Resistor  Resist |  |
| 3.3 X 30 X 3  | RAGEN SMR VIF TALLOZ 2330Hz TA | REIN, RODIS CARL REZY, 2011 REIT, REZY, ESCEN, REZY, R | CHOSER CHIZOR CH | Resistor  Resist |  |
| 3.3K 38K 30K 0 12 51R 5.1k 100 10k VHF Module VHF RAddule VHF RAFE TAU 672 433MHz 1717-5.0  | RAGEH  FAULT  FA | ERIS, ROD, DCAR, ROZZ, ERIS, TEST, ROZZ, ROZZ, ERIS, TEST, ERIS, T | CHOSSER CHIZOSE CHIZOS | Resistor  Resist |  |

