S9HTG09 10 GIGABIT 4PPoE CIRCUIT
(TOP & BOTTOM PORTS)

TRD1:
  1. CMC1
  2. ICT
  3. ICT

TRD2:
  4. ICT
  5. ICT

TRC1:
  6. ICT

TRD3:
  7. ICT
  8. ICT

TRC2:
  9. ICT

TRD4:
  10. ICT

TRC3:
  11. ICT

TRD5:
  12. ICT

VC45:
  13. CMC5
  14. ICT

VC78:
  15. CMC6

VC36:
  16. ICT

RESISTORS

C1 = 1000pF, 2kV DECOUPLING CAPACITOR
C2 = C5 = 220 µF, 10% DECOUPLING CAPACITOR
C3 = 0.1µF, 400V CAPACITOR
C4 = 0.01µF, 400V CAPACITOR
C6 = 0.01µF, 400V CAPACITOR
C7 = 0.01µF, 400V CAPACITOR

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