

Digital Isolators:

Either U4 position: IL715-3E (390-1063-5-ND) or Si8440BB-D-IS1(SI8440BB-D-IS1-ND)
Or U3 position :IL715E(390-1062-5-ND) or Si8440BB-D(336-1760-5-ND)

Other components:

U1,U2:

ADP151AUJZ-3.3 ADP151AUJZ-3.3-R7CT-NDor TPS79333DBVR 296-12961-1-ND
OR LP5900SDX-3.3/NOPBCT-ND

C3,C6,C7,C10: 10u 1206 MLCC 445-4043-1-ND

C1,C2,C4,C5,C8,C9,C11,C12:
100n 0603 MLCC 445-1316-2-ND

R3,R4: 33ohm*4 YC164J-33CT-ND

R1,R1: 1K 0603

D1,D2: LED 0805

J3,J4,J5,J6,J7J8J9J10: UF.L SOCKETS H11891CT-ND

J11,J12: OPTIONAL PH2.0mm 7P SMD 455-1739-1-ND

J1,J2 PH2.0mm 2P 455-1734-2-ND

Title			
UNIVERSAL GALVANIC ISOLATION ADAPTER OF I2S/DSD BOM			
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