LT9721 Product Brief

Features

z

z **HDMI1.4 Receiver**
- f HDMI1.4
- f DC
- f DDC2.4 DDC EDID
- f DI2.0 2:0
- f 4K2K@30Hz 3D
  4K2K@60Hz 2:0
- f HDCP
- f DDC)
- f HEAC CEC

z **DP1.2 Transmitter**
- f DP1.2
- f 1.62Gbps(RBR) 2.7Gbps
  (HBR) 5.4Gbps(HBR2) DP
- f DP
- f DCP1.3
- f 8/24-bit 2:0
- f
- f
- f 0.5%
- f

z **USB Type-C**
- f 3.1 Gen1, DP
  Alt 1.0 DP 1.2
- f 3 DFP EDR
- f 2
- f PD-PHY USB-C
- f PD
- f 3.1
  Gen1 2.5-Gbps
- f CC
- f
- f 3- Charger Apple (Hisense)
  Detect USB-C
  DCP 1.5A@5V,3A@5V
- f PD
- f
- f

z **Audio Input**
- f I2S 8-CH I2S
  en

z **Miscellaneous**
- f 1.8V 3.3V
- f 25MHz
- f -40°C to +85°C
- f 5mm×5mm BGA81 7.5mm×
  7.5mm 0.4

Description

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USB-C DP

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1.5Gbps

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