

LT8711GX --- Product Brief

Type-C/DP1.4 to HDMI2.1 Converter

Features

- **USB Type-C**
 - Compliant with VESA DisplayPort Alt Mode on USB Type-C standard V1.0b
 - Compliant with USB Power Delivery specification R3.0, V1.0
 - Compliant with USB Type-C specification R1.3
 - Built-in CC controller for charger and normal communication
 - CC controller supported: DFP, UFP and DRP
- **DP1.4 Receiver**
 - Compliant with VESA DP1.4 and Embedded DisplayPort (eDP) v1.4
 - Support HDCP 2.2/1.3 decryption
 - 1/2/4 configurable data lane
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Applications

- Docking Station
- Dongle

Figure 1. Application Diagram

Ordering Information

Part Number	Operating Temperature Range	Package	Packing Method
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