

Fast and easy migration from DC barrel to Type-C



Features

- USB Power Delivery SINK port
- short-to VBUS protection up to 28 V
- low BOM cost, small footprint
- Status LED

Description

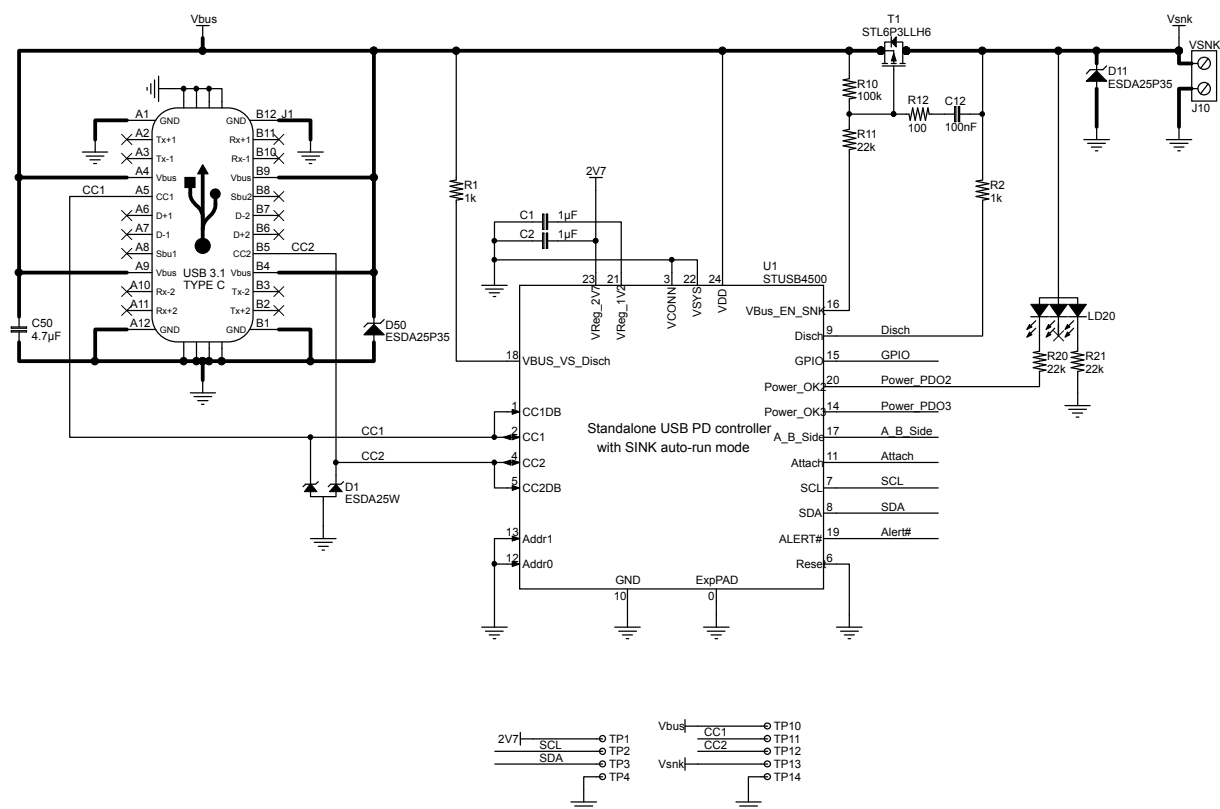
The STREF-SCS001V1 reference design lets you create a USB Type-C connector quickly and easily in order to power any application up to 100W (20 V, 5 A).

Product summary

stand-alone USB PD controller	STUSB4500QTR
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1 Schematic diagram

Figure 2. STREF-SCS001V1 schematic



Revision history

Table 1. Document revision history

Date	Version	Changes
31-Jul-2018	1	Initial release.

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