AC-DC Power Supplies

CUS200LD-3

RoHS

Sales Region	Worldwide (except Japan)
Series	CUS-LD
Model	CUS200LD
Status	Production
Feature	LED for LED drive Peak Load Peak power capability
Options	
Option Lineup	Please refer to here.
Recommended EMC Filter	
Accessories	Please refer to the catalog

Electrical Characteristics	
Input	Single-phase
Input Voltage Range[AC]	85 to 265Vac
Input Voltage Range[DC]	
Efficiency	83% Typ.
Rated Output Voltage[DC]	3.3Vdc
Output Voltage Range[DC]	2.97 to 3.63Vdc
Maximum Output Current	30A
Maximum Average Current	
Maximum Peak Current	40A
Maximum Output Power	99W
Maximum Average Power	
Maximum Peak Power	206W

Package Type & Size	
Package / Mounting	Enclosed / Unit type
Width(W)	160mm Nom. (6.30in Nom.)
Height(H)	31mm Nom. (1.22in Nom.)
Depth(D)	62mm Nom. (2.44in Nom.)
Weight	430g Typ. (0.9lbs Typ.)

Other	
Operating Temp. Range	-25 to 70°C
Cooling	Convection Conduction

Safety Standard(Certified)	IEC60950-1 CSA60950-1 EN60950-1 UL60950-1
Safety Standard(Conformed)	
Remarks	This page only shows representative characteristics. Please refer to the technical data for detailed specifications and conditions.

! Images are for reference only and show exemplary products.
! This PDF document was created based on the data listed on the TDK Corporation website.
! All specifications are subject to change without notice.

Copyright(c) TDK Corporation. All rights reserved.