C-DC Converters

CCG1R5-48-12DF_{New}

Sales Region	Worldwide	
Series	ссб	-
Model	CCG1R5	
Status	Production	*
Option		
Option Lineup	Please refer to here.	
Recommended EMC Filter	Please refer to here.	
Accessories		



Electrical Characteristics	
Nominal Input Voltage[DC]	48Vdc
Input Voltage Range[DC]	18 to 76Vdc
Efficiency	78% Тур.
Rated Output Voltage[DC]	+12Vdc -12Vdc
Output Voltage Range[DC]	Fixed Fixed
Maximum Output Current	0.065A 0.065A
Maximum Ripple Noise	200mV 200mV
Maximum Output Power	1.56W
Withstanding Voltage1	Input - Output: 1500DC: 1min.
Withstanding Voltage2	Input - Output: 1000AC: 1min.
With the star of the star 2	

Withstanding Voltage3

Package Type & Size		
Package / Mounting	PCB mount	
Width(W)	15.7mm Nom. (0.62in Nom.)	
Height(H)	11.5mm Nom. (0.45in Nom.)	
Depth(D)	10.4mm Nom. (0.41in Nom.)	
Weight	Зд Тур.	
Industry Standard Size		
Terminal Style	DIP	

	Other	
Operating Temp. Range	-40 to 100°C	
Isolation	Isolated	
Feature		

! Images are for reference only and show exemplary products.

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! All specifications are subject to change without notice.

⊗TDK
DC-DC Converters
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CCG1R5-48-12DF _{New} Product	RoHS
	IEC62368-1
Cafaty (Standard/Cartified)	CSA62368-1
Safety Standard(Certified)	EN62368-1
	UL62368-1
Safety Standard(Conformed)	
Demonius	This page only shows representative characteristics. Please refer to the
Remarks	technical data for detailed specifications and conditions.

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