



RT4501WSC Information



For Reference Only

Part NumberRT4501WSCManufacturerRichtek USA Inc.CategoryIntegrated Circuits (ICs)

PMIC - LED Drivers

Description IC LED DRIVER DIM 10WDFN

Package 10-UFBGA, WLCSP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









RT4501WSC Specifications

Manufacturer Part Number	RT4501WSC	
Manufacturer	Richtek USA Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	10-UFBGA, WLCSP	
Series	-	
Туре	DC DC Regulator	
Topology	Step-Up (Boost)	
Internal Switch(s)	Yes	
Number of Outputs	2	
Voltage - Supply (Min)	2.5V	
Voltage - Supply (Max)	5.5V	
Voltage - Output	23V	
Current - Output / Channel	20mA	
Frequency	1.1MHz	
Dimming	PWM	
Applications	Backlight	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	10-UFBGA, WLCSP	
Supplier Device Package	10-WLCSP (0.87x2.07)	
	Report en	rors?

RT4501WSC Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

RT4501WSC Payment Methods



















RT4501WSC Shipping Methods













If you have any question about RT4501WSC, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com