

RT4501WSC



Part Number: [RT4501WSC](#)

Manufacturer: [Richtek](#)

Description: IC LED DRIVER DIM 10WDFN

Data sheet:  [RT4501\(A\)](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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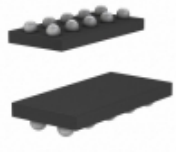
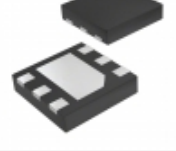
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PRODUCT PARAMETER			
Part Number	RT4501WSC	Manufacturer	Richtek
Description	IC LED DRIVER DIM 10WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	104566 pcs	Data sheet	RT4501(A)
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	5.5V	Voltage - Output	23V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	10-WLCSP (0.87x2.07)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	10-UFBGA, WLCSP
Other Names	1028-1447-2	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	1.1MHz	Dimming	PWM
Detailed Description	LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) PWM Dimming 20mA 10-WLCSP (0.87x2.07)	Current - Output / Channel	20mA
Applications	Backlight		

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