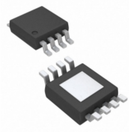
RT8453BGSP



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Part Number: RT8453BGSP
Manufacturer Richtek
Description IC LED DRVR RGLTR DIM 1.5A 8SOP
Data sheet: RT8453B

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER

Part Number	RT8453BGSP	**Manufacturer**	Richtek
Description	IC LED DRVR RGLTR DIM 1.5A 8SOP	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Quantity Available	83007 pcs	**Data sheet**	RT8453B
Category	Integrated Circuits (ICs)	**Voltage - Supply (Min)**	4.5V
Voltage - Supply (Max)	40V	**Voltage - Output**	-
Type	DC DC Regulator	**Topology**	Step-Down (Buck)
Supplier Device Package	8-SOP-EP	**Series**	-
Packaging	Tape & Reel (TR)	**Package / Case**	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Other Names	1028-1004-2	**Operating Temperature**	-40°C ~ 125°C (TJ)
Number of Outputs	1	**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	500kHz	**Dimming**	Analog, PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 1.5A (Switch) 8-SOP-EP	**Current - Output / Channel**	1.5A (Switch)
Applications	Backlight, Lighting		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 83007 pieces of Richtek RT8453BGSP in stock available now.
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Part#: RT8463GQW Manufacturers: Richtek
Description: IC LED DRVR DIM 12WDFN
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Part#: RT8450BGQW Manufacturers: Richtek
Description: IC LED DRIVER RGLTR DIM 12WDFN
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Part#: RT8462GS Manufacturers: Richtek
Description: IC LED DRIVER CTRLR DIM 14SOP
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Part#: RT8299ZQW Manufacturers: Richtek
Description: IC REG BUCK ADJ 3A SYNC 10WDFN
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