

RT8496GS



Part Number: [RT8496GS](#)

Manufacturer: [Richtek](#)

Description: IC HV LED DRIVER CONTROLLER

Data sheet:  [RT8496](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT8496GS	Manufacturer	Richtek
Description	IC HV LED DRIVER CONTROLLER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	78867 pcs	Data sheet	RT8496
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	36V	Voltage - Output	150V
Type	DC DC Controller	Topology	Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	14-SOP	Series	-
Packaging	Original-Reel®	Package / Case	14-SOIC (0.154", 3.90mm Width)
Other Names	1028-1354-6	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	No	Frequency	-
Dimming	Analog, PWM	Detailed Description	LED Driver IC 1 Output DC DC Controller Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 14-SOP
Current - Output / Channel	-	Applications	Backlight, Lighting
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 78867 pieces of Richtek RT8496GS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: RT8497CGS Description: IC HIGH EFF. LED DRIVER	Manufacturers: Richtek	RFQ
	Part#: RT8509GQW Description: IC REG BOOST ADJ 3A 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8497BGS Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ
	Part#: RT8498GE Description: IC LED DRVR DIM SOT23-6	Manufacturers: Richtek	RFQ
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