

RT8482GS



Part Number: [RT8482GS](#)

Manufacturer: [Richtek](#)

Description: IC LED DRIVER CTRLR DIM 16SOP

Data sheet:  [RT8482](#)

RoHS Status: Lead free / RoHS Compliant

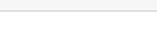
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT8482GS	Manufacturer	Richtek
Description	IC LED DRIVER CTRLR DIM 16SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6014 pcs	Data sheet	RT8482
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	36V	Voltage - Output	48V
Type	DC DC Controller	Topology	Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	16-SOP	Series	-
Packaging	Tape & Reel (TR)	Package / Case	16-SOIC (0.154", 3.90mm Width)
Other Names	1028-1005-2	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	350kHz
Dimming	Analog, PWM	Detailed Description	LED Driver IC 1 Output DC DC Controller Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 16-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 6014 pieces of Richtek RT8482GS 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			

RELATED PRODUCTS			
	Part#: RT8497CGS Description: IC HIGH EFF. LED DRIVER	Manufacturers: Richtek	RFQ
	Part#: RT8487GJ6 Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ
	Part#: RT8477AGSP Description: IC HV LED DRIVER 8PSOP	Manufacturers: Richtek	RFQ
	Part#: RT8481GE Description: IC SECONDARY SIDE CTRLR 6SOT23	Manufacturers: Richtek	RFQ
	Part#: RT8477GS Description: IC LED DRIVER CTRLR DIM 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8497AGS Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ
	Part#: RT8479CGSP Description: IC LED DVR OFFLINE SW PSOP	Manufacturers: Richtek	RFQ
	Part#: RT8476AGSP Description: IC LED DRIVER CONTROLLER 8PSOP	Manufacturers: Richtek	RFQ
	Part#: RT8481AGE Description: IC SECONDARY SIDE CTRLR 6SOT23	Manufacturers: Richtek	RFQ
	Part#: RT8482GQW Description: IC LED DRIVER CTRLR DIM 16WQFN	Manufacturers: Richtek	RFQ
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	Part#: RT8485GS Description: IC LED DRIVER CONTROLLER 14SOP	Manufacturers: Richtek	RFQ
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	Part#: RT8476GSP Description: IC LED DRIVER OFFL SWITCHER 8SOP	Manufacturers: Richtek	RFQ

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