

RT8498GE



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Part Number: [RT8498GE](#)

Manufacturer [Richtek](#)

Description [IC LED DRVR DIM SOT23-6](#)

Data sheet:  [RT8498](#)

RoHs Status: [Lead free / RoHS Compliant](#)

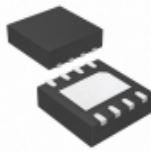
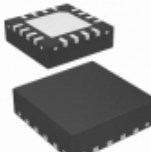
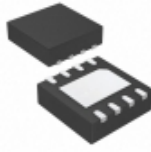
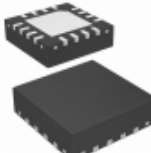
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PRODUCT PARAMETER			
Part Number	RT8498GE	Manufacturer	Richtek
Description	IC LED DRVR DIM SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	126343 pcs	Data sheet	RT8498
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	3V
Voltage - Supply (Max)	18V	Voltage - Output	18V
Type	DC DC Regulator	Topology	Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	SOT-23-6	Series	-
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6
Other Names	RT8498GETR	Operating Temperature	-40°C ~ 85°C (TA)
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	350kHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 2A (Switch) SOT-23-6	Current - Output / Channel	2A (Switch)
Applications	Backlight, Lighting		
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	Part#: RT8497CGS Description: IC HIGH EFF. LED DRIVER	Manufacturers: Richtek	RFQ
	Part#: RT8511AGQW Description: IC LED DRIVER RGLTR DIM 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8482GQW Description: IC LED DRIVER CTRLR DIM 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8482GS Description: IC LED DRIVER CTRLR DIM 16SOP	Manufacturers: Richtek	RFQ
	Part#: RT8497AGS Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ
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	Part#: RT8511AGQWA Description: IC LED DRIVER RGLTR DIM 8WDFN	Manufacturers: Richtek	RFQ
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	Part#: RT8522-10-6M0 Description: COMMON MODE CHOKE 6MH 10A 2LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
	Part#: RT8522-16-4M0 Description: COMMON MODE CHOKE 4MH 16A 2LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
	Part#: RT8522-12-5M0 Description: COMMON MODE CHOKE 5MH 12A 2LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
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	Part#: RT8511BGQW Description: IC WLED DRVR DIM WDFN-8	Manufacturers: Richtek	RFQ
	Part#: RT8497BGS Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ

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