

RT8577AGQW



Part Number: [RT8577AGQW](#)

Manufacturer: [Richtek](#)

Description: IC LED DRVR REG PWM 120MA 20WQFN

Data sheet:  [RT8577AGQW](#)

RoHs Status: Lead free / RoHS Compliant

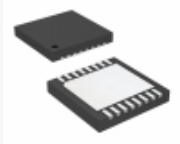
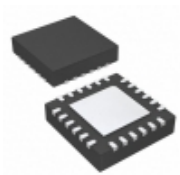
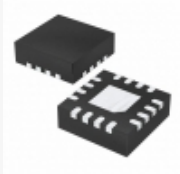
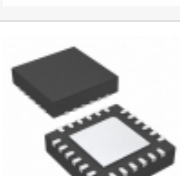
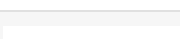
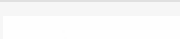
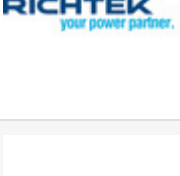
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	RT8577AGQW	Manufacturer	Richtek
Description	IC LED DRVR REG PWM 120MA 20WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53969 pcs	Data sheet	RT8577AGQW
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	5.5V
Voltage - Supply (Max)	40V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	20-QFN (5x5)	Series	Automotive, AEC-Q100
Packaging	Tape & Reel (TR)	Package / Case	20-WQFN Exposed Pad
Other Names	RT8577AGQWTR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	4	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	200kHz ~ 2.1MHz	Dimming	PWM
Detailed Description	LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) PWM Dimming 120mA 20-QFN (5x5)	Current - Output / Channel	120mA
Applications	Automotive, Backlight		
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RELATED PRODUCTS			
	Part#: RT8841GQW Description: IC CTRLR PWM MULTI-PHASE 40WQFN	Manufacturers: Richtek	RFQ
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	Part#: RT8560GQW Description: IC LED DRIVER RGLTR DIM 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8575GQW Description: IC LED DRVR DIM W/ BOOST WDFN16	Manufacturers: Richtek	RFQ
	Part#: RT8807BGQW Description: IC REG CTRLR BUCK 24WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8805GQV Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Richtek	RFQ
	Part#: RT8802AGQV Description: IC CTRLR PWM MULTI-PHASE 40VQFN	Manufacturers: Richtek	RFQ
	Part#: RT8555BWSC Description: IC WLED DRIVER	Manufacturers: Richtek	RFQ
	Part#: RT8561AGQW Description: IC LED DRIVER RGLTR DIM 24WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8859AGQW Description: REGULATOR	Manufacturers: Richtek	RFQ
	Part#: RT8555WSC Description: IC LED DRVR REG PWM 20WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT8540WSC Description: IC POWER MANAGEMENT	Manufacturers: Richtek	RFQ
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	Part#: RT8859MGQW Description: IC CTRLR PWM MULTI-PHASE 56WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8856GQW Description: IC CTRLR PWM MULTI-PHASE 40WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8855GQW Description: IC CTRLR PWM MULTI-PHASE 48WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8532-8-4M8 Description: CMC 4.8MH 8A 3LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
	Part#: RT8580GE Description: IC REG BOOST ADJ 0.33A SOT23-6	Manufacturers: Richtek	RFQ

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