

RT8555AWSC



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Part Number: [RT8555AWSC](#)

Manufacturer: [Richtek](#)

Description: IC LED DRVR REG PWM 20WLCSP

Data sheet:  [RT8555](#)

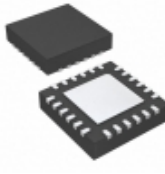
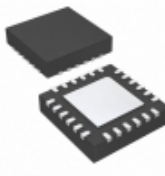
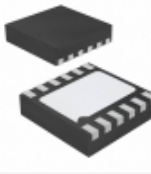
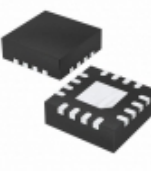
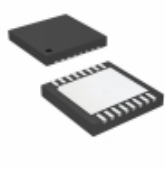
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT8555AWSC	Manufacturer	Richtek
Description	IC LED DRVR REG PWM 20WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4504 pcs	Data sheet	RT8555
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	24V	Voltage - Output	36V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	20-WLCSP (1.65x2.05)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	20-UFBGA, WLCSP
Other Names	RT8555AWSCTR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	6	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	300kHz ~ 2MHz
Dimming	Analog, PWM	Detailed Description	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 35mA 20-WLCSP (1.65x2.05)
Current - Output / Channel	35mA	Applications	Backlight
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 4504 pieces of Richtek RT8555AWSC 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#: RT8555BWSC Description: IC WLED DRIVER	Manufacturers: Richtek	RFQ
	Part#: RT8560GQW Description: IC LED DRIVER RGLTR DIM 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8540AGQW Description: IC POWER MANAGEMENT	Manufacturers: Richtek	RFQ
	Part#: RT8567GQW Description: IC LED DRIVER RGLTR DIM 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8532-16-3M0 Description: COMMON MODE CHOKE 3MH 16A 3LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
	Part#: RT8532-20-2M5 Description: CMC 2.5MH 20A 3LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
	Part#: RT8555WSC Description: IC LED DRVR REG PWM 20WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT8580GE Description: IC REG BOOST ADJ 0.33A SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8532-12-3M6 Description: CMC 3.6MH 12A 3LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
	Part#: RT8540WSC Description: IC POWER MANAGEMENT	Manufacturers: Richtek	RFQ
	Part#: RT8577AGQW Description: IC LED DRVR REG PWM 120MA 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8525GS Description: IC REG BOOST CTRLR DIM SOP-14	Manufacturers: Richtek	RFQ
	Part#: RT8532-10-4M0 Description: COMMON MODE CHOKE 4MH 10A 3LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
	Part#: RT8561AGQW Description: IC LED DRIVER RGLTR DIM 24WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8532-8-4M8 Description: CMC 4.8MH 8A 3LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
	Part#: RT8525DGQW Description: IC REG BOOST CTRLR WDFN-12	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#: RT8575GQW Description: IC LED DRVR DIM W/ BOOST WDFN16	Manufacturers: Richtek	RFQ
	Part#: RT8532-6-6M0 Description: COMMON MODE CHOKE 6MH 6A 3LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ

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