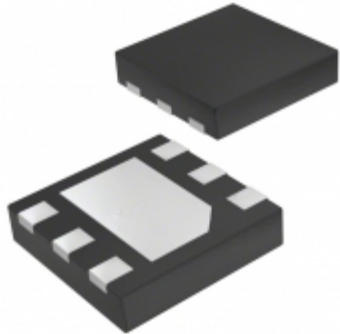


RT4503GQW



Images are for reference only.
See Product Specifications for product details.
Buy RT4503GQW with confidence from Component-World.HK, 1 Year Warranty



Part Number: [RT4503GQW](#)

Manufacturer: [Richtek](#)

Description: IC ASYN BOOST FOR 10WLEDS 6SOT

Data sheet:  [RT4503\(A\)](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT4503GQW	Manufacturer	Richtek
Description	IC ASYN BOOST FOR 10WLEDS 6SOT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	137892 pcs	Data sheet	RT4503(A)
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	5.5V	Voltage - Output	36V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	6-WDFN (2x2)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	6-WDFN Exposed Pad
Other Names	1028-1329-2	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	550kHz	Dimming	PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 1.2A (Switch) 6-WDFN (2x2)	Current - Output / Channel	1.2A (Switch)
Applications	Backlight		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 137892 pieces of Richtek RT4503GQW 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#: RT444524 Description: RELAY GEN PURPOSE DPST 8A 24V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT444048 Description: RELAY GEN PURPOSE DPST 8A 48V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT4803WSC Description: IC REG BOOST ADJ 2A SYNC 16WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT4533AGJ6 Description: IC ASYN BOOST FOR 10WLEDS 6TSOT	Manufacturers: Richtek	RFQ
	Part#: RT4803AWSC Description: IC REG BOOST ADJ 2A SYNC 16WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT444730 Description: RT444730	Manufacturers: Agastat Relays / TE Connectivity	RFQ
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	Part#: RT444024 Description: RELAY GEN PURPOSE DPST 8A 24V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT4531WSC Description: IC 2CH 10S2P WLED DRVR 9WLCSP	Manufacturers: Richtek	RFQ
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	Part#: RT444024F Description: RELAY GEN PURPOSE DPST 8A 24V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT444615 Description: RELAY GEN PURPOSE DPST 8A 115V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
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	Part#: RT4723WSC Description: IC REG AMOLED BIAS 15WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT444012 Description: RELAY GEN PURPOSE DPST 8A 12V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT444012F Description: RELAY GEN PURPOSE DPST 8A 12V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT4533GJ6 Description: IC ASYN BOOST TSOT-23-6	Manufacturers: Richtek	RFQ
	Part#: RT4532WSC Description: IC WLED DRIVER 10WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT444006 Description: RT444006	Manufacturers: Agastat Relays / TE Connectivity	RFQ

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