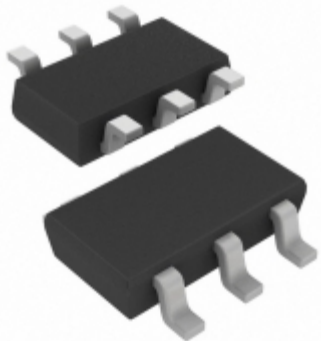


RT4533GJ6



Part Number: [RT4533GJ6](#)

Manufacturer: [Richtek](#)

Description: IC ASYN BOOST TSOT-23-6

Data sheet:  [RT4533\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

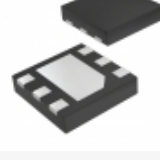
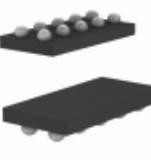
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	RT4533GJ6	Manufacturer	Richtek
Description	IC ASYN BOOST TSOT-23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	162220 pcs	Data sheet	RT4533(A)
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	5.5V	Voltage - Output	36.5V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	TSOT-23-6	Series	-
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6 Thin, TSOT-23-6
Other Names	RT4533GJ6TR	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	1.1MHz	Dimming	PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 1.2A (Switch) TSOT-23-6	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 162220 pieces of Richtek RT4533GJ6 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#: RT4801HWSC Description: IC LCD BIAS WL-CSP-15B	Manufacturers: Richtek	RFQ
	Part#: RT48 GRN 50ML Description: SCOTCH-WELD PRESSURE FIT/HIGH TE	Manufacturers: 3M	RFQ
	Part#: RT4812GJ8F Description: IC REG BST ADJ SYNC 2A TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT4805AWSC Description: IC REG BOOST ADJ 2A SYNC 16WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT444730 Description: RT444730	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT4723WSC Description: IC REG AMOLED BIAS 15WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT4501WSC Description: IC LED DRIVER DIM 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT4533AGJ6 Description: IC ASYN BOOST FOR 10WLEDs 6TSOT	Manufacturers: Richtek	RFQ
	Part#: RT444048 Description: RELAY GEN PURPOSE DPST 8A 48V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT4805BWSC Description: IC BOOST 2.5MHZ WL-CSP-16	Manufacturers: Richtek	RFQ
	Part#: RT444615 Description: RELAY GEN PURPOSE DPST 8A 115V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT4805WSC Description: IC BOOST 2.5MHZ WL-CSP-16	Manufacturers: Richtek	RFQ
	Part#: RT4531WSC Description: IC 2CH 10S2P WLED DRVR 9WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT444024F Description: RELAY GEN PURPOSE DPST 8A 24V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT4803WSC Description: IC REG BOOST ADJ 2A SYNC 16WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT4503GQW Description: IC ASYN BOOST FOR 10WLEDs 6SOT	Manufacturers: Richtek	RFQ
	Part#: RT48 GRN 250ML Description: SCOTCH-WELD PRESSURE FIT/HIGH TE	Manufacturers: 3M	RFQ
	Part#: RT4803AWSC Description: IC REG BOOST ADJ 2A SYNC 16WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT444524 Description: RELAY GEN PURPOSE DPST 8A 24V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT4532WSC Description: IC WLED DRIVER 10WLCSP	Manufacturers: Richtek	RFQ

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