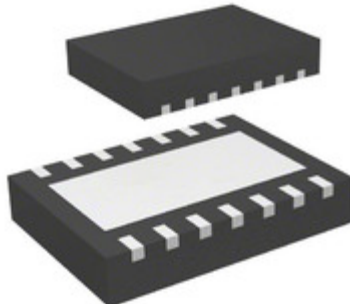


RT6154BGQW



Part Number: [RT6154BGQW](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK BOOST ADJ 4A 14WDFN

Data sheet:  [RT6154A, RT6154B](#)

RoHS Status: Lead free / RoHS Compliant

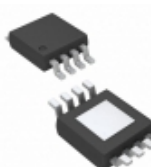
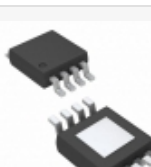
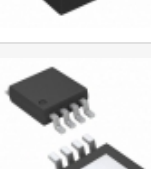
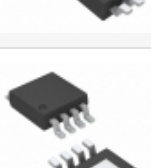
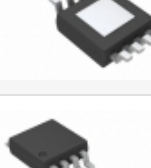
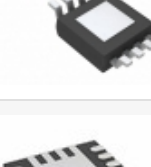
Ship From: Hong Kong

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	RT6154BGQW	Manufacturer	Richtek
Description	IC REG BUCK BOOST ADJ 4A 14WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61292 pcs	Data sheet	RT6154A, RT6154B
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5.5V	Topology	Buck-Boost
Synchronous Rectifier	Yes	Supplier Device Package	14-WDFN (4x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	14-WDFN Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Other Names	1028-1379-2
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
Function	Step-Up/Step-Down	Frequency - Switching	2.4MHz
Detailed Description	Buck-Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 4A 14-WDFN Exposed Pad	Current - Output	4A
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RELATED PRODUCTS			
	Part#: RT6201AHGSP Description: IC REG BUCK ADJ 4A SYNC 8SOP	Manufacturers: Richtek	RFQ
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	Part#: RT6206BHGQW Description: IC REG BUCK ADJ 5.5A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT6206BHGSP Description: IC REG BUCK ADJ 5.5A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT6206AHGQW Description: IC REG BUCK ADJ 5.5A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT6150AGQW Description: IC REG BUCK BST ADJ 0.8A 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT6207BHGQUF Description: IC REG BUCK ADJ 5A SYNC 13UQFN	Manufacturers: Richtek	RFQ
	Part#: RT6158AWSC Description: IC BUCK-BOOST 2A WL-CSP-25B	Manufacturers: Richtek	RFQ
	Part#: RT6207AHGQUF Description: IC REG BUCK ADJ 5A SYNC 13UQFN	Manufacturers: Richtek	RFQ
	Part#: RT6201BHGSP Description: IC REG BUCK ADJ 4A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT6206AHGSP Description: IC REG BUCK ADJ 5.5A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT6200GE Description: IC REG BUCK ADJ 0.6A SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT6204GSP Description: IC REG BUCK ADJ 0.5A SYNC 8PSOP	Manufacturers: Richtek	RFQ
	Part#: RT6203BHGQW Description: IC REG BUCK ADJ 5A WQFN-20	Manufacturers: Richtek	RFQ
	Part#: RT6150B-33GQW Description: IC BUCK-BOOST 0.8A WDFN-10	Manufacturers: Richtek	RFQ
	Part#: RT6150BGQW Description: IC REG BUCK BST ADJ 0.8A 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT6158HWSC Description: IC BUCK-BOOST 3A WL-CSP-25B	Manufacturers: Richtek	RFQ
	Part#: RT6202BHGSP Description: IC REG BUCK ADJ 5A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT6202AHGSP Description: IC REG BUCK ADJ 5A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT6154AGQW Description: IC REG BUCK BOOST ADJ 4A 14WDFN	Manufacturers: Richtek	RFQ

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