

RT6150BGQW



Part Number: RT6150BGQW

Manufacturer: Richtek

Description: IC REG BUCK BST ADJ 0.8A 10WDFN

Data sheet:  [RT6150\(A,B\)](#)

RoHs Status: Lead free / RoHS Compliant

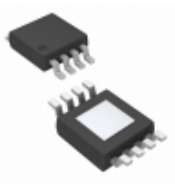
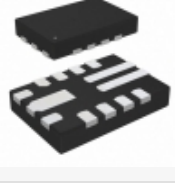
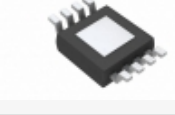
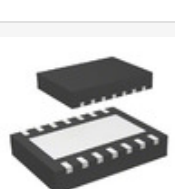
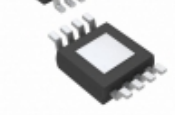
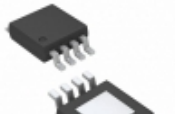
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	RT6150BGQW	Manufacturer	Richtek
Description	IC REG BUCK BST ADJ 0.8A 10WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	92111 pcs	Data sheet	RT6150(A,B)
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5.5V	Topology	Buck-Boost
Synchronous Rectifier	Yes	Supplier Device Package	10-WDFN (2.5x2.5)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1260-2
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	1MHz
Detailed Description	Buck-Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 800mA 10-WDFN Exposed Pad	Current - Output	800mA
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 92111 pieces of Richtek RT6150BGQW 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#: RT6204GSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 0.5A SYNC 8PSOP		
	Part#: RT6207AHGQUF	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5A SYNC 13UQFN		
	Part#: RT6200GE	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 0.6A SOT23-6		
	Part#: RT6208GE	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 0.1A SYNC SOT23		
	Part#: RT6150AGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK BST ADJ 0.8A 10WDFN		
	Part#: RT6201BHGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 4A SYNC 8SOP		
	Part#: RT6203BHGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5A WQFN-20		
	Part#: RT6154BGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK BOOST ADJ 4A 14WDFN		
	Part#: RT6202AHGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5A SYNC 8SOP		
	Part#: RT6206BHGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5.5A SYNC 10WDFN		
	Part#: RT6206BHGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5.5A SYNC 8SOP		
	Part#: RT6206AHGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5.5A SYNC 10WDFN		
	Part#: RT6207BHGQUF	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5A SYNC 13UQFN		
	Part#: RT6201AHGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 4A SYNC 8SOP		
	Part#: RT6202BHGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5A SYNC 8SOP		
	Part#: RT6158HWSC	Manufacturers: Richtek	RFQ
	Description: IC BUCK-BOOST 3A WL-CSP-25B		
	Part#: RT6206AHGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5.5A SYNC 8SOP		
	Part#: RT6158AWSC	Manufacturers: Richtek	RFQ
	Description: IC BUCK-BOOST 2A WL-CSP-25B		
	Part#: RT6150B-33GQW	Manufacturers: Richtek	RFQ
	Description: IC BUCK-BOOST 0.8A WDFN-10		
	Part#: RT6154AGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK BOOST ADJ 4A 14WDFN		

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