

RT8055GQW



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Part Number: RT8055GQW

Manufacturer: Richtek

Description: IC REG BUCK ADJ 3A SYNC 10WDFN

Data sheet:  [RT8055](#)

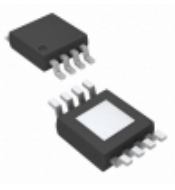
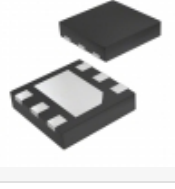
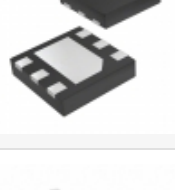
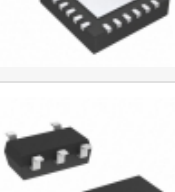
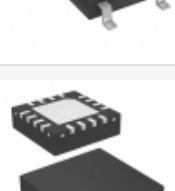
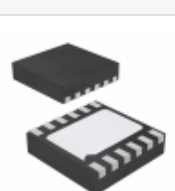
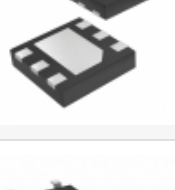
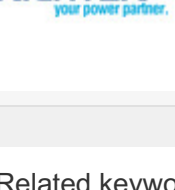
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT8055GQW	Manufacturer	Richtek
Description	IC REG BUCK ADJ 3A SYNC 10WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	88832 pcs	Data sheet	RT8055
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5V	Voltage - Input (Min)	2.6V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	10-WDFN (3x3)
Series	-	Packaging	Cut Tape (CT)
Package / Case	10-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1036-1
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-Down	Frequency - Switching	300kHz ~ 2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 10-WDFN Exposed Pad	Current - Output	3A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 88832 pieces of Richtek RT8055GQW 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			
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	Part#: RT8062GSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8057GQW Description: IC REG BUCK ADJ 1A SYNC 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8024-12GB Description: IC REG BUCK 1.2V 0.4A SYNC SOT23	Manufacturers: Richtek	RFQ
	Part#: RT8059GJ5 Description: IC REG BUCK ADJ 1A SYNC TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT8024GB Description: IC REG BCK ADJ 0.4A SYNC SOT23-5	Manufacturers: Richtek	RFQ
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	Part#: RT8056GQW Description: IC REG BUCK ADJ 1A SYNC 10WDFN	Manufacturers: Richtek	RFQ
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	Part#: RT8060AGB Description: IC REG BUCK ADJ 1A SYNC SOT23-5	Manufacturers: Richtek	RFQ
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