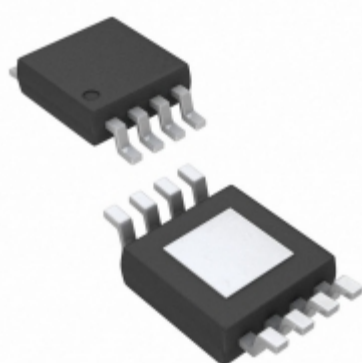


RT8070ZSP



Part Number: [RT8070ZSP](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 4A SYNC 8SOP

Data sheet:  [RT8070](#)

RoHs Status: Lead free / RoHS Compliant

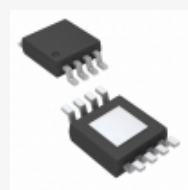
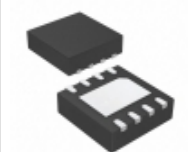
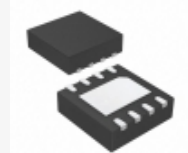
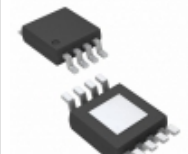
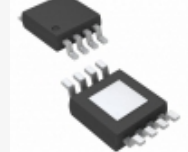
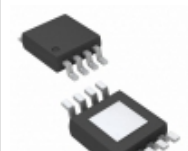
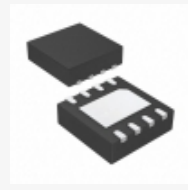
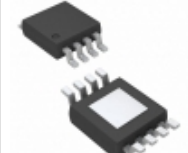
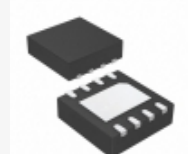
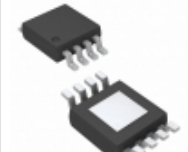
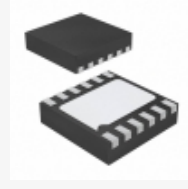
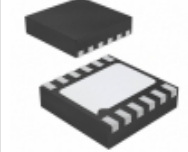
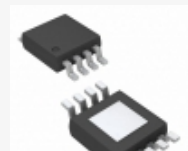
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT8070ZSP	Manufacturer	Richtek
Description	IC REG BUCK ADJ 4A SYNC 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	89389 pcs	Data sheet	RT8070
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-SOP-EP
Series	-	Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1109-1
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	200kHz ~ 2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	4A
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RELATED PRODUCTS			
	Part#: RT8075ZQW Description: IC REG BCK ADJ 1A DL SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8062GSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8070ZQW Description: IC REG BUCK ADJ 4A SYNC 8WDFN	Manufacturers: Richtek USA Inc.	RFQ
	Part#: RT8065ZQW Description: IC REG BUCK ADJ 3A SYNC 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8065ZSP Description: IC REG BUCK ADJ 3A SYNC 8PSOP	Manufacturers: Richtek	RFQ
	Part#: RT8071CGQW Description: IC REG BUCK ADJ 3A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8072GSP Description: IC REG BUCK ADJ 5A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8062ZSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8073GSP Description: IC REG BUCK ADJ 6A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8064ZQW Description: IC REG BUCK ADJ 2A SYNC 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8071DGQW Description: IC REG BUCK ADJ 3A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8078AGQW Description: IC REG BUCK ADJ 4A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8063GSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8077GQW Description: IC REG BUCK ADJ 2.5A SYNC 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8068AZSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8072GQW Description: IC REG BUCK ADJ 5A SYNC 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8073GQW Description: IC REG BUCK ADJ 6A SYNC 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8074GSP Description: IC REG BUCK ADJ 4A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8064ZSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8068AZQW Description: IC REG BUCK ADJ 3A SYNC 10WDFN	Manufacturers: Richtek	RFQ

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