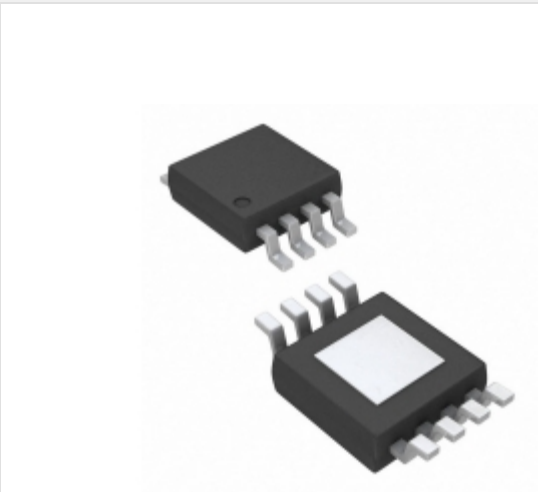


RT6268GSP



Part Number: [RT6268GSP](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 3.1A SYNC 8SOP

Data sheet:  [RT6268](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

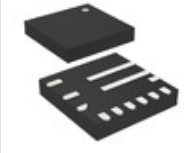
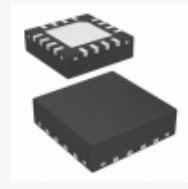
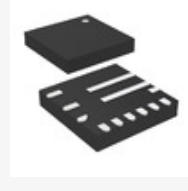
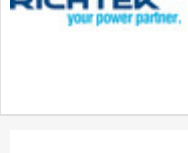
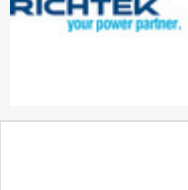
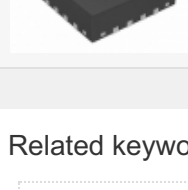
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

PRODUCT PARAMETER			
Part Number	RT6268GSP	Manufacturer	Richtek
Description	IC REG BUCK ADJ 3.1A SYNC 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77578 pcs	Data sheet	RT6268
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	36V	Voltage - Input (Min)	7V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-SOP-EP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1400-2
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-Down	Frequency - Switching	100kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.7A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	3.7A

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	Part#: RT6276BHGQUF Description: IC REG BUCK ADJ 6A UQFN-12H	Manufacturers: Richtek	RFQ
	Part#: RT6296DGJ8F Description: IC REG BUCK ADJ 2A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT6296EGJ8F Description: IC REG BUCK ADJ 2A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
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	Part#: RT6296BGJ8F Description: IC REG BUCK ADJ 2A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
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	Part#: RT6259BHGQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT6296FGJ8F Description: IC REG BUCK ADJ 2A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
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	Part#: RT6296AGJ8F Description: IC REG BUCK ADJ 2A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
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