

RT8120DGSP





Part Number: [RT8120DGSP](#)

Manufacturer: [Richtek](#)

Description: IC REG CTRLR BUCK 8SOP

Data sheet:  [RT8120](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

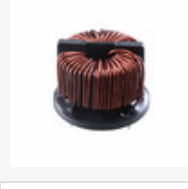
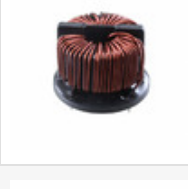
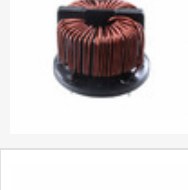
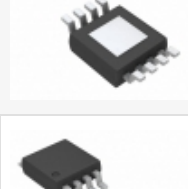
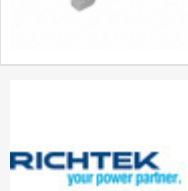
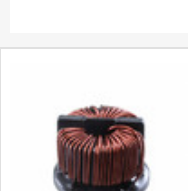
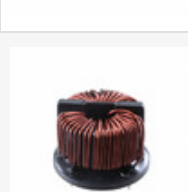
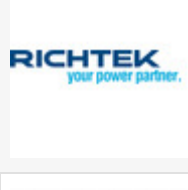
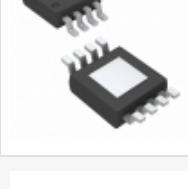
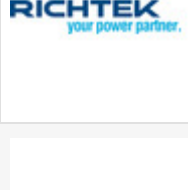
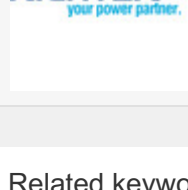
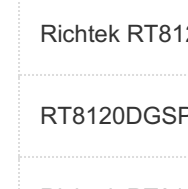
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT8120DGSP	Manufacturer	Richtek
Description	IC REG CTRLR BUCK 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6033 pcs	Data sheet	RT8120
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 13.2 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	8-SOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	1028-1115-2	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	300kHz	Duty Cycle (Max)	85%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOP	Control Features	Enable, Phase Control
Clock Sync	No		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: RT8120BGSP	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 8SOP		
	Part#: RT8122-8-8M0	Manufacturers: Schaffner EMC, Inc.	RFQ
	Description: COMMON MODE CHOKE 8MH 8A 2LN TH		
	Part#: RT8122-6-10M0	Manufacturers: Schaffner EMC, Inc.	RFQ
	Description: COMMON MODE CHOKE 10MH 6A 2LN TH		
	Part#: RT8122-10-6M0	Manufacturers: Schaffner EMC, Inc.	RFQ
	Description: COMMON MODE CHOKE 6MH 10A 2LN TH		
	Part#: RT8122-12-5M0	Manufacturers: Schaffner EMC, Inc.	RFQ
	Description: COMMON MODE CHOKE 5MH 12A 2LN TH		
	Part#: RT8108FGSP	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 8SOP		
	Part#: RT8101GSP	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 8SOP		
	Part#: RT8106ZQW	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 10WDFN		
	Part#: RT8110BGJ8	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK TSOT23-8		
	Part#: RT8106GQW	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 10WDFN		
	Part#: RT8122-20-3M0	Manufacturers: Schaffner EMC, Inc.	RFQ
	Description: COMMON MODE CHOKE 3MH 20A 2LN TH		
	Part#: RT8122-16-4M0	Manufacturers: Schaffner EMC, Inc.	RFQ
	Description: COMMON MODE CHOKE 4MH 16A 2LN TH		
	Part#: RT8115AZQW	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 10WDFN		
	Part#: RT8105GS	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 8SOP		
	Part#: RT8128AGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ SYNC 8SOP		
	Part#: RT8121GQW	Manufacturers: Richtek	RFQ
	Description: IC CTRLR BUCK PWM VM 20WQFN		
	Part#: RT8120AGSP	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 8SOP		
	Part#: RT8120FGS	Manufacturers: Richtek	RFQ
	Description: IC REGULATOR CONTROLLER		
	Part#: RT8106AGQW	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 10WDFN		
	Part#: RT8120FGSP	Manufacturers: Richtek	RFQ
	Description: IC REGULATOR CONTROLLER		

Related keywords for RT8120DGSP

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