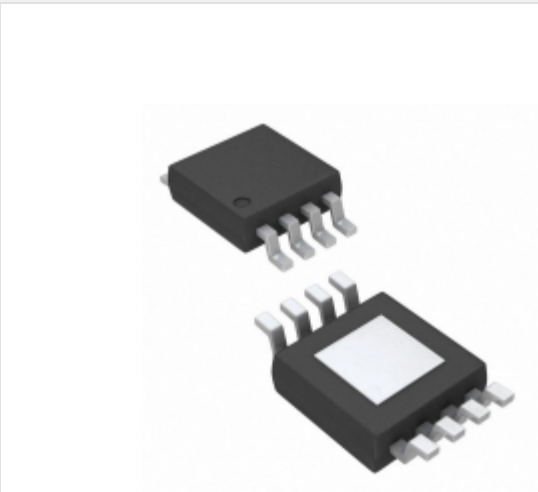


RT8282AHGSP





Part Number: [RT8282AHGSP](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 2A SYNC 8SOP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

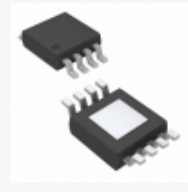
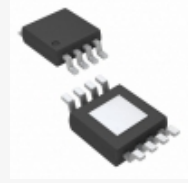
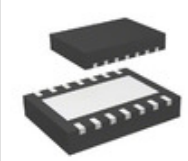
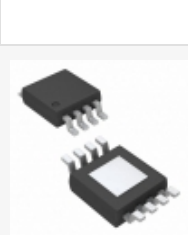
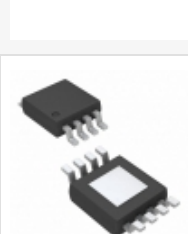
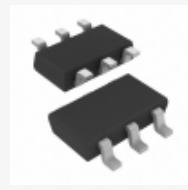
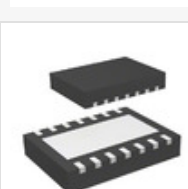
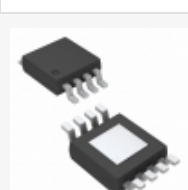
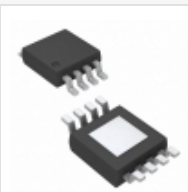
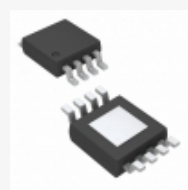
Ship From: Hong Kong

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	RT8282AHGSP	Manufacturer	Richtek
Description	IC REG BUCK ADJ 2A SYNC 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5683 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	20V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	23V	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	1028-1144-2
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	340kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
Current - Output	2A		
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RELATED PRODUCTS			
	Part#: RT8271GFP Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: Richtek	RFQ
	Part#: RT8288AZSP Description: IC REG BUCK ADJ 4A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8290ZSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8290GSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8287ZQW Description: IC REG BUCK ADJ 3A SYNC 14WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8274GSP Description: IC	Manufacturers: Richtek	RFQ
	Part#: RT8284GS Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8288ZSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8270GS Description: IC REG BUCK ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8259GE Description: IC REG BUCK ADJ 1.2A SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8269GSP Description: IC REG BUCK ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8268GFP Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: Richtek	RFQ
	Part#: RT8286ZSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8259GJ6 Description: IC REG BUCK ADJ 1.2A TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8267GS Description: IC REG BUCK ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8284NGS Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8287AZQW Description: IC REG BUCK ADJ 4A SYNC 14WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8272GSP Description: IC REG BUCK ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8279GSP Description: IC REG BUCK ADJ 5A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8289GSP Description: IC REG BUCK ADJ 5A 8SOP	Manufacturers: Richtek	RFQ

Related keywords for RT8282AHGSP

Richtek RT8282AHGSP	RT8282AHGSP distributor	RT8282AHGSP supplier	RT8282AHGSP price
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