

RT8284NGS



Part Number: [RT8284NGS](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 2A SYNC 8SOP

Data sheet:  [DS8284N](#)

RoHs Status: Lead free / RoHS Compliant

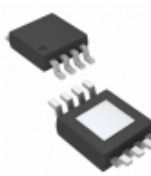
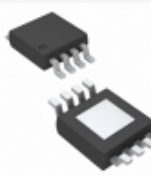
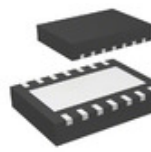
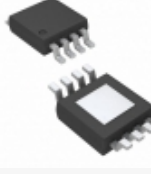
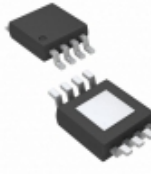
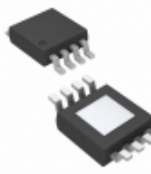
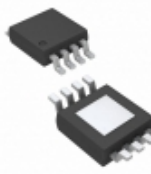
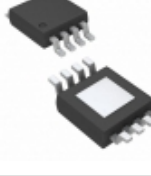
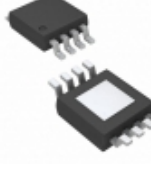
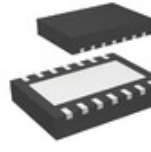
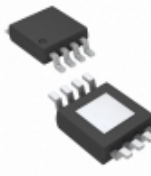
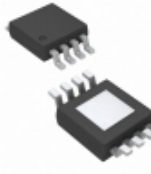
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy RT8284NGS with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT8284NGS	Manufacturer	Richtek
Description	IC REG BUCK ADJ 2A SYNC 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	117951 pcs	Data sheet	DS8284N
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.923V
Voltage - Output (Max)	20V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	23V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-SOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1145-2
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	340kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.923V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)	Current - Output	2A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 117951 pieces of Richtek RT8284NGS 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			
	Part#: RT8272GSP Description: IC REG BUCK ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8289GSP Description: IC REG BUCK ADJ 5A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8274GSP Description: IC	Manufacturers: Richtek	RFQ
	Part#: RT8268GFP Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: Richtek	RFQ
	Part#: RT8287AZQW Description: IC REG BUCK ADJ 4A SYNC 14WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8282AHGSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8286ZSP 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#: RT8271GFP Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: Richtek	RFQ
	Part#: RT8284GS Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8292AHZSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8270GS Description: IC REG BUCK ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8290GSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8267GS Description: IC REG BUCK ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8290ZSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8292AHGSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8288AZSP Description: IC REG BUCK ADJ 4A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8287ZQW Description: IC REG BUCK ADJ 3A SYNC 14WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8269GSP Description: IC REG BUCK ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8279GSP Description: IC REG BUCK ADJ 5A 8SOP	Manufacturers: Richtek	RFQ

Related keywords for RT8284NGS

Richtek RT8284NGS	RT8284NGS distributor	RT8284NGS supplier	RT8284NGS price
RT8284NGS download datasheet	RT8284NGS datasheet	RT8284NGS stock	buy RT8284NGS
Richtek RT8284NGS	Richtek USA Inc. RT8284NGS		