

RT9277BGF





Part Number: [RT9277BGF](#)

Manufacturer: [Richtek](#)

Description: IC REG BOOST ADJ 1.2A 8MSOP

Data sheet:  [RT9277A,B](#)

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	RT9277BGF	Manufacturer	Richtek
Description	IC REG BOOST ADJ 1.2A 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102676 pcs	Data sheet	RT9277A,B
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	16V (Switch)	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	8-MSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	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-Up
Frequency - Switching	640kHz, 1.2MHz	Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 1.2A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Current - Output	1.2A (Switch)		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 102676 pieces of Richtek RT9277BGF 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#: RT9266GE Description: IC REG BOOST ADJ 1.6A SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9266BGE Description: IC REG BOOST ADJ 0.5A SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9288AGE Description: IC LED DRIVER CTRLR DIM SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9269GE Description: IC LED DRIVER RGLTR 2.5A SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9261A-50GB Description: IC REG BOOST 5V 80MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9266GX5 Description: IC REG BOOST ADJ 1.6A SOT89-5	Manufacturers: Richtek	RFQ
	Part#: RT9261B-50GB Description: IC REG BOOST 5V 0.16A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9285AGJ6 Description: IC POWER MANAGEMENT	Manufacturers: Richtek	RFQ
	Part#: RT9261B-50GX Description: IC REG BOOST 5V 0.16A SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9276-50GQW Description: IC REG BOOST ADJ SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9285CGQW Description: IC LED DRIVER RGLTR DIM 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9292DGJ6 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Richtek	RFQ
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	Part#: RT9284AGJ5E Description: IC LED DRIVER RGLTR DIM TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9261B-33GX Description: IC REG BOOST 3.3V 0.12A SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9285BGJ6 Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9284B-20GJ6E Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9284A-20GJ6E Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9278GQV Description: IC LED DRIVER RGLTR 2A 10VDFN	Manufacturers: Richtek	RFQ
	Part#: RT9284B-15GJ6E Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Richtek	RFQ

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