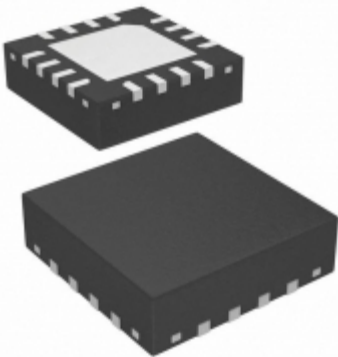


RT6259ALGQW



Part Number: [RT6259ALGQW](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 3A SYNC 16WQFN

Data sheet:  [RT6259A, RT6259B](#)

RoHs Status: Lead free / RoHS Compliant

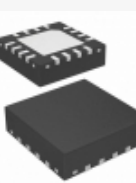
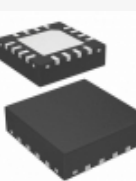
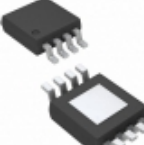
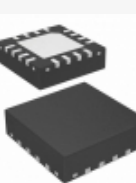
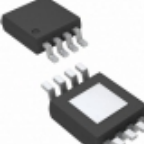
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	RT6259ALGQW	Manufacturer	Richtek
Description	IC REG BUCK ADJ 3A SYNC 16WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	91100 pcs	Data sheet	RT6259A, RT6259B
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.765V
Voltage - Output (Max)	7V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-WQFN (3x3)
Series	ACOT™	Packaging	Tape & Reel (TR)
Package / Case	16-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1342-2
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	650kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 3A 16-WFQFN Exposed Pad
Current - Output	3A		
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	Part#: RT6296CGJ8F Description: IC REG BUCK ADJ 2A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT6255AHGJ8F Description: IC REG BUCK ADJ 5A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT6296DGJ8F 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
	Part#: RT6255AHGJ6F Description: IC REG BUCK ADJ 5A SYNC TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT6259AHGQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ
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	Part#: RT6296BGJ8F Description: IC REG BUCK ADJ 2A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT6255BHGJ8F Description: IC REG BUCK ADJ 5A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT6259BHGQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ
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	Part#: RT6254BHGJ8F Description: IC REG BUCK ADJ 4A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT6259BLGQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT6257BHGJ6F Description: IC REG BUCK ADJ 6A TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT6268GSP Description: IC REG BUCK ADJ 3.1A SYNC 8SOP	Manufacturers: Richtek	RFQ

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