

RT9018A-18GQW



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See Product Specifications for product details.
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Part Number: RT9018A-18GQW

Manufacturer: Richtek

Description: IC REG LINEAR POS ADJ 3A 10WDFN

Data sheet:  [RT9018A,B](#)

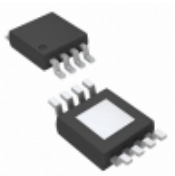
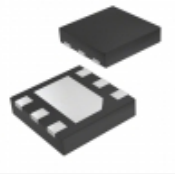
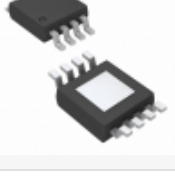
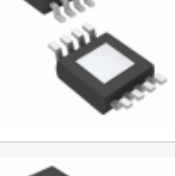
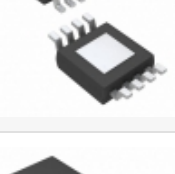
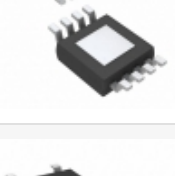
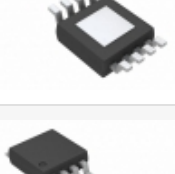
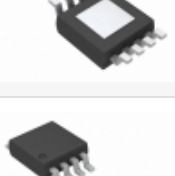
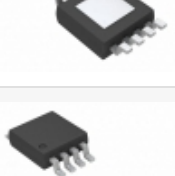
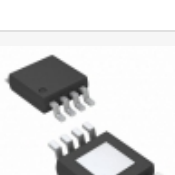
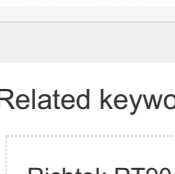
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9018A-18GQW	Manufacturer	Richtek
Description	IC REG LINEAR POS ADJ 3A 10WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4059 pcs	Data sheet	RT9018A,B
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 3A
Voltage - Output (Min/Fixed)	0.8V (1.8V)	Voltage - Output (Max)	5.15V
Voltage - Input (Max)	5.5V	Supplier Device Package	10-WDFN (3x3)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	10-WDFN Exposed Pad
PSRR	-	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 1.8V, Adjustable 3A 10-WDFN (3x3)	Current - Quiescent (Iq)	1.2mA
Current - Output	3A	Control Features	Enable, Power Good
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RELATED PRODUCTS			
	Part#: RT9018A-15GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
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	Part#: RT9018B-10GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9018A-18GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9018B-18GQW Description: IC REG LINEAR POS ADJ 3A 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9017-20GBR Description: IC REG LINEAR 2V 500MA SOT23-5R	Manufacturers: Richtek	RFQ
	Part#: RT9018A-12GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9018A-1KGSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9018A-25GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
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	Part#: RT9018B-15GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9018B-12GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9017-33GB Description: IC REG LINEAR 3.3V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9018A-25GQW Description: IC REG LINEAR POS ADJ 3A 10WDFN	Manufacturers: Richtek	RFQ
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	Part#: RT9013-33GY Description: IC REG LINEAR 3.3V 500MA SC82	Manufacturers: Richtek	RFQ
	Part#: RT9018A-15GQW Description: IC REG LINEAR POS ADJ 3A 10WDFN	Manufacturers: Richtek	RFQ
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