

RT9041B-10GE



Part Number: [RT9041B-10GE](#)

Manufacturer: [Richtek](#)

Description: IC REG LIN POS ADJ 500MA SOT23-6

Data sheet:  [RT9041A,B](#)

RoHS Status: Lead free / RoHS Compliant

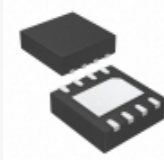
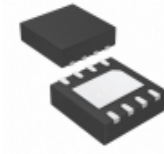
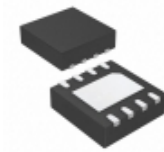
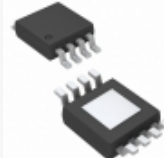
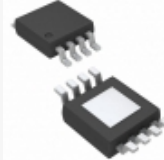
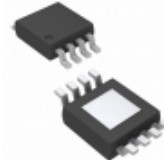
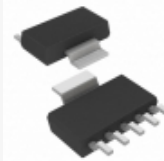
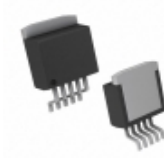
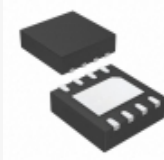
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9041B-10GE	Manufacturer	Richtek
Description	IC REG LIN POS ADJ 500MA SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5748 pcs	Data sheet	RT9041A,B
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 500mA
Voltage - Output (Min/Fixed)	0.8V (1V)	Voltage - Output (Max)	2.5V
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-23-6
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6
PSRR	-	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
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 1V, 0.8 V ~ 2.5 V 500mA SOT-23-6	Current - Quiescent (Iq)	250µA
Current - Output	500mA	Control Features	Enable, Power Good
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 5748 pieces of Richtek RT9041B-10GE 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#: RT9032DGQWA Description: IC REG LINEAR 1.5V/2.6V 8WQFN	Manufacturers: Richtek	RFQ
	Part#: RT9041E-12GQW Description: IC REG LIN POS ADJ 500MA 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9032DGQW Description: IC REG LINEAR 1.5V/2.6V 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9032JGQWA Description: IC REG LINEAR 1.1V/1.8V 8WQFN	Manufacturers: Richtek	RFQ
	Part#: RT9041E-18GQW Description: IC REG LIN POS ADJ 500MA 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9045GSP Description: IC DDR TERMINATION REG 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9041A-10GE Description: IC REG LINEAR 1V 500MA SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9042-25GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9035-18GQW Description: IC REG LINEAR POS ADJ 3A 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT9040GQW(2) Description: IC DDR TERMINATION REG 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9048GSP Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9047GG5 Description: IC REG LIN POS ADJ 1A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9035-18ZQW Description: IC REG LINEAR POS ADJ 3A 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT9052GE Description: IC LED DRIVER CTRLR DIM SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9033GM5 Description: IC REG LINEAR POS ADJ 3A TO263-5	Manufacturers: Richtek	RFQ
	Part#: RT9041E-10GQW Description: IC REG LIN POS ADJ 500MA 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9050-33GB Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9040GQW Description: IC DDR TERMINATION REG 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9043GB Description: IC REG LIN POS ADJ 400MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9032CGQWA Description: IC REG LINEAR 1.8V/2.7V 8WQFN	Manufacturers: Richtek	RFQ

Related keywords for **RT9041B-10GE**

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