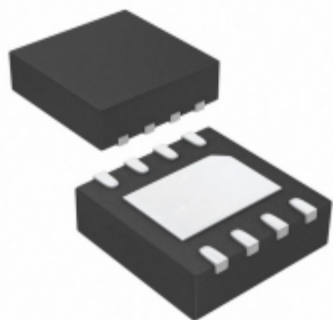


RT9041E-10GQW



Images are for reference only.
See Product Specifications for product details.
Buy RT9041E-10GQW with confidence from
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Part Number: [RT9041E-10GQW](#)

Manufacturer: [Richtek](#)

Description: IC REG LIN POS ADJ 500MA 8WDFN

Data sheet:  [RT9041E](#)

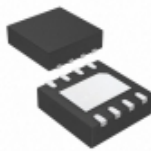
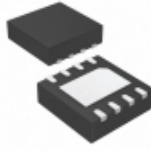
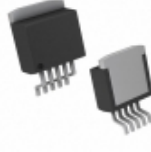
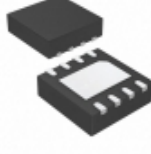
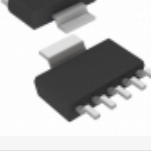
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9041E-10GQW	Manufacturer	Richtek
Description	IC REG LIN POS ADJ 500MA 8WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	239343 pcs	Data sheet	RT9041E
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	8-WDFN (2x2)
Series	-	Protection Features	Current Limit, Thermal Shutdown
Packaging	Cut Tape (CT)	Package / Case	8-WDFN Exposed Pad
PSRR	-	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Other Names	RT9041E-10GQWCT
Operating Temperature	-40°C ~ 85°C (TA)	Number of Regulators	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
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 1V, 0.8 V ~ 2.5 V 500mA 8-WDFN (2x2)	Current - Quiescent (Iq)	250µA
Current - Output	500mA	Control Features	Enable, Power Good
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RELATED PRODUCTS			
	Part#: RT9041E-12GQW Description: IC REG LIN POS ADJ 500MA 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9043GB Description: IC REG LIN POS ADJ 400MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9053AGB Description: IC REG LIN POS ADJ 400MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9032DGQW Description: IC REG LINEAR 1.5V/2.6V 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9035-18ZQW Description: IC REG LINEAR POS ADJ 3A 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT9050-33GB Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9041A-10GE Description: IC REG LINEAR 1V 500MA SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9033GM5 Description: IC REG LINEAR POS ADJ 3A TO263-5	Manufacturers: Richtek	RFQ
	Part#: RT9041E-18GQW Description: IC REG LIN POS ADJ 500MA 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9048GSP Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9045GSP Description: IC DDR TERMINATION REG 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9032JGQWA Description: IC REG LINEAR 1.1V/1.8V 8WQFN	Manufacturers: Richtek	RFQ
	Part#: RT9035-18GQW Description: IC REG LINEAR POS ADJ 3A 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT9040GQW Description: IC DDR TERMINATION REG 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9041B-10GE Description: IC REG LIN POS ADJ 500MA SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9052GE Description: IC LED DRIVER CTRLR DIM SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9040GQW(2) Description: IC DDR TERMINATION REG 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9032DGQWA Description: IC REG LINEAR 1.5V/2.6V 8WQFN	Manufacturers: Richtek	RFQ
	Part#: RT9042-25GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9047GG5 Description: IC REG LIN POS ADJ 1A SOT223-5	Manufacturers: Richtek	RFQ

Related keywords for RT9041E-10GQW

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