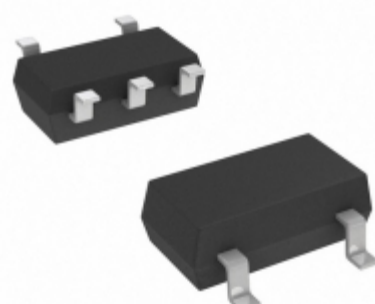


RT9078N-12GJ5



Part Number: [RT9078N-12GJ5](#)

Manufacturer: [Richtek](#)

Description: IC REG LIN 1.2V 300mA TSOT23-5

Data sheet:  [RT9078](#)

RoHs Status: Lead free / RoHS Compliant

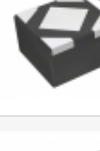
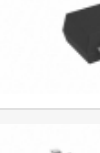
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy RT9078N-12GJ5 with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	RT9078N-12GJ5	Manufacturer	Richtek
Description	IC REG LIN 1.2V 300mA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	314742 pcs	Data sheet	RT9078
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.57V @ 300mA
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	TSOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	RT9078N-12GJ5TR
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 Fixed 1 Output 1.2V 300mA TSOT-23-5	Current - Quiescent (Iq)	4µA
Current - Output	300mA	Control Features	Enable
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 314742 pieces of Richtek RT9078N-12GJ5 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#: RT9078N-08GJ5	Manufacturers: Richtek	RFQ
	Description: IC REG LIN 0.8V 300mA TSOT23-5		
	Part#: RT9078N-33GJ5	Manufacturers: Richtek	RFQ
	Description: IC REG LIN 3.3V 300mA TSOT23-5		
	Part#: RT9078-33GJ5	Manufacturers: Richtek	RFQ
	Description: IC REG LIN 3.3V 300mA TSOT23-5		
	Part#: RT9078-12GQZ	Manufacturers: Richtek	RFQ
	Description: IC REG LINEAR 1.2V 300mA 4ZQFN		
	Part#: RT9080-18GQZ	Manufacturers: Richtek	RFQ
	Description: IC REG LINEAR 1.8V 600mA 4ZQFN		
	Part#: RT9080-33GQZ	Manufacturers: Richtek	RFQ
	Description: IC REG LINEAR 3.3V 600mA 4ZQFN		
	Part#: RT9078-15GJ5	Manufacturers: Richtek	RFQ
	Description: IC REG LIN 1.5V 300mA TSOT23-5		
	Part#: RT9078-28GJ5	Manufacturers: Richtek	RFQ
	Description: IC REG LIN 2.8V 300mA TSOT23-5		
	Part#: RT9078-18GQZ	Manufacturers: Richtek	RFQ
	Description: IC REG LINEAR 1.8V 300mA 4ZQFN		
	Part#: RT9080-12GQZ	Manufacturers: Richtek	RFQ
	Description: IC REG LINEAR 1.2V 600mA 4ZQFN		
	Part#: RT9078-12GJ5	Manufacturers: Richtek	RFQ
	Description: IC REG LIN 1.2V 300mA TSOT23-5		
	Part#: RT9080-18GJ5	Manufacturers: Richtek	RFQ
	Description: IC REG LIN 1.8V 600mA TSOT23-5		
	Part#: RT9078-33GQZ	Manufacturers: Richtek	RFQ
	Description: IC REG LINEAR 3.3V 300mA 4ZQFN		
	Part#: RT9078-25GJ5	Manufacturers: Richtek	RFQ
	Description: IC REG LIN 2.5V 300mA TSOT23-5		
	Part#: RT9080N-08GJ5	Manufacturers: Richtek	RFQ
	Description: IC REG LIN 0.8V 600mA TSOT23-5		
	Part#: RT9080-33GJ5	Manufacturers: Richtek	RFQ
	Description: IC REG LIN 3.3V 600mA TSOT23-5		
	Part#: RT9080N-18GJ5	Manufacturers: Richtek	RFQ
	Description: IC REG LIN 1.8V 600mA TSOT23-5		
	Part#: RT9080N-12GJ5	Manufacturers: Richtek	RFQ
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	Part#: RT9078-18GJ5	Manufacturers: Richtek	RFQ
	Description: IC REG LIN 1.8V 300mA TSOT23-5		
	Part#: RT9078N-18GJ5	Manufacturers: Richtek	RFQ
	Description: IC REG LIN 1.8V 300mA TSOT23-5		

Related keywords for RT9078N-12GJ5			
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