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Richtek

RT9198-2HGU5

Part Number:	RT9198-2HGU5
Manufacturer/Brand:	Richtek
Product description:	IC REG LINEAR 2.85V 300MA SC70-5
Datasheets:	RT9198-2HGU5.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	4538 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of RT9198-2HGU5

PART NUMBER	RT9198-2HGU5
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 2.85V 300MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4538 pcs
DATA SHEET	RT9198-2HGU5.pdf
VOLTAGE DROPOUT (MAX)	0.33V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	60dB ~ 30dB (100Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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 1 Output 2.85V 300mA SC-70-5
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-

Related Tags

Richtek RT9198-2HGU5	RT9198-2HGU5 Distributor	RT9198-2HGU5 Supplier
RT9198-2HGU5 Price	RT9198-2HGU5 Pictures	RT9198-2HGU5 Image
RT9198-2HGU5 PDF Datasheet	RT9198-2HGU5 Download Datasheet	RT9198-2HGU5 Datasheet
RT9198-2HGU5 Stock	Buy RT9198-2HGU5	Buy Richtek RT9198-2HGU5
Richtek RT9198-2HGU5	Richtek Supplier	Richtek Distributor
Richtek RT9198-2HGU5	Richtek USA Inc. RT9198-2HGU5	

Related Products

<p>RT9198-29GBR Manufacturers: Richtek Description: IC REG LIN 2.9V 300MA SOT23-5R In stock: 5961 pcs RFQ</p>	<p>RT9198-2HGU5R Manufacturers: Richtek Description: IC REG LIN 2.85V 300MA SC70-5R In stock: 5662 pcs RFQ</p>
<p>RT9198-30GBR Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SOT23-5R In stock: 6069 pcs RFQ</p>	<p>RT9198-28GBR Manufacturers: Richtek Description: IC REG LIN 2.8V 300MA SOT23-5R In stock: 4717 pcs RFQ</p>
<p>RT9198-30GV Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SOT23-3 In stock: 5609 pcs RFQ</p>	<p>RT9198-28GU5R Manufacturers: Richtek Description: IC REG LINEAR 2.8V 300MA SC70-5R In stock: 4045 pcs RFQ</p>
<p>RT9198-30GU5R Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SC70-5R In stock: 3252 pcs RFQ</p>	<p>RT9198-28GY Manufacturers: Richtek Description: IC REG LINEAR 2.8V 300MA SC82 In stock: 3939 pcs RFQ</p>
<p>RT9198-27GQW Manufacturers: Richtek Description: IC REG LINEAR 2.7V 300MA 6WDFN In stock: 5328 pcs RFQ</p>	<p>RT9198-30GQW Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA 6WDFN In stock: 3592 pcs RFQ</p>
<p>RT9198-27GU5R Manufacturers: Richtek Description: IC REG LINEAR 2.7V 300MA SC70-5R In stock: 4887 pcs RFQ</p>	<p>RT9198-30GU5 Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SC70-5 In stock: 2856 pcs RFQ</p>