



RT9198-30GU5R

Part Number:	RT9198-30GU5R
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 3V 300MA SC70-5R
Datasheets:	 RT9198-30GU5R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3252 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.

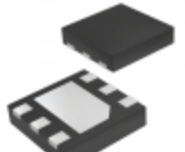
Specifications of RT9198-30GU5R

PART NUMBER	RT9198-30GU5R
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 3V 300MA SC70-5R
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3252 pcs
DATA SHEET	 RT9198-30GU5R.pdf
VOLTAGE DROPOUT (MAX)	0.33V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-70-5R
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 3V 300mA SC-70-5R
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-

Related Tags

Richtek RT9198-30GU5R	RT9198-30GU5R Distributor	RT9198-30GU5R Supplier
RT9198-30GU5R Price	RT9198-30GU5R Pictures	RT9198-30GU5R Image
RT9198-30GU5R PDF Datasheet	RT9198-30GU5R Download Datasheet	RT9198-30GU5R Datasheet
RT9198-30GU5R Stock	Buy RT9198-30GU5R	Buy Richtek RT9198-30GU5R
Richtek RT9198-30GU5R	Richtek Supplier	Richtek Distributor
Richtek RT9198-30GU5R	Richtek USA Inc. RT9198-30GU5R	

Related Products

 RT9198-31GY Manufacturers: Richtek Description: IC REG LINEAR 3.1V 300MA SC82 In stock: 4523 pcs RFQ	 RT9198-2HGU5 Manufacturers: Richtek Description: IC REG LINEAR 2.85V 300MA SC70-5 In stock: 4538 pcs RFQ
 RT9198-30GQW Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA 6WDFN In stock: 3592 pcs RFQ	 RT9198-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 6570 pcs RFQ
 RT9198-30GV Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SOT23-3 In stock: 5609 pcs RFQ	 RT9198-30GBR Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SOT23-5R In stock: 6069 pcs RFQ
 RT9198-29GBR Manufacturers: Richtek Description: IC REG LIN 2.9V 300MA SOT23-5R In stock: 5961 pcs RFQ	 RT9198-30GU5 Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SC70-5 In stock: 2856 pcs RFQ
 RT9198-32GU5R Manufacturers: Richtek Description: IC REG LINEAR 3.2V 300MA SC70-5R In stock: 4772 pcs RFQ	 RT9198-32GBR Manufacturers: Richtek Description: IC REG LIN 3.2V 300MA SOT23-5R In stock: 3216 pcs RFQ
 RT9198-30GY Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SC82 In stock: 4355 pcs RFQ	 RT9198-2HGU5R Manufacturers: Richtek Description: IC REG LIN 2.85V 300MA SC70-5R In stock: 5662 pcs RFQ