



RT9198-50GB

Part Number:	RT9198-50GB
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 5V 300MA SOT23-5
Datasheets:	 RT9198-50GB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6684 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

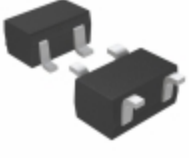
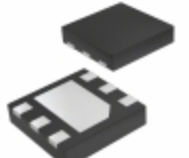
Specifications of RT9198-50GB

PART NUMBER	RT9198-50GB
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 5V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6684 pcs
DATA SHEET	 RT9198-50GB.pdf
VOLTAGE DROPOUT (MAX)	0.33V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
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 5V 300mA SOT-23-5
CURRENT - QUIESCENT (IQ)	130μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-

Related Tags

Richtek RT9198-50GB	RT9198-50GB Distributor	RT9198-50GB Supplier
RT9198-50GB Price	RT9198-50GB Pictures	RT9198-50GB Image
RT9198-50GB PDF Datasheet	RT9198-50GB Download Datasheet	RT9198-50GB Datasheet
RT9198-50GB Stock	Buy RT9198-50GB	Buy Richtek RT9198-50GB
Richtek RT9198-50GB	Richtek Supplier	Richtek Distributor
Richtek RT9198-50GB	Richtek USA Inc. RT9198-50GB	

Related Products

 RT9198-4GGBR Manufacturers: Richtek Description: IC REG LIN 4.75V 300MA SOT23-5R In stock: 5869 pcs RFQ	 RT9214APS Manufacturers: Richtek Description: IC REGULATOR CONTROLLER In stock: 4343 pcs RFQ
 RT9198-33GY Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SC82 In stock: 4002 pcs RFQ	 RT9198-33GV Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SOT23-3 In stock: 6379 pcs RFQ
 RT9198-33GU5R Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SC70-5R In stock: 6037 pcs RFQ	 RT9198-4GGBG Manufacturers: Richtek Description: IC REG LIN 4.75V 300MA SOT23-5G In stock: 6993 pcs RFQ
 RT9214CPS Manufacturers: Richtek Description: IC REGULATOR CONTROLLER In stock: 6175 pcs RFQ	 RT9199GS Manufacturers: Richtek Description: IC REG BUS TERMINATION 2A 8SOP In stock: 4469 pcs RFQ
 RT9198-36GQW Manufacturers: Richtek Description: IC REG LINEAR 3.6V 300MA 6WDFN In stock: 5122 pcs RFQ	 RT9214GS Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 6517 pcs RFQ
 RT9199GSP Manufacturers: Richtek Description: IC REG BUS TERMINATION 2A 8SOP In stock: 393321 pcs RFQ	 RT9206GS Manufacturers: Richtek Description: IC REG TRPL BCK/LINEAR 16SOP In stock: 243017 pcs RFQ