



RT9161A-18GG

Part Number:	RT9161A-18GG
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.8V 500MA SOT223
Datasheets:	 RT9161A-18GG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9161A-18GG

PART NUMBER	RT9161A-18GG
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.8V 500MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT9161A-18GG.pdf
VOLTAGE DROPOUT (MAX)	1V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 1.8V 500mA SOT-223
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-

Related Tags

Richtek RT9161A-18GG	RT9161A-18GG Distributor	RT9161A-18GG Supplier
RT9161A-18GG Price	RT9161A-18GG Pictures	RT9161A-18GG Image
RT9161A-18GG PDF Datasheet	RT9161A-18GG Download Datasheet	RT9161A-18GG Datasheet
RT9161A-18GG Stock	Buy RT9161A-18GG	Buy Richtek RT9161A-18GG
Richtek RT9161A-18GG	Richtek Supplier	Richtek Distributor
Richtek RT9161A-18GG	Richtek USA Inc. RT9161A-18GG	

Related Products

 RT9161A-18GV Manufacturers: Richtek Description: IC REG LINEAR 1.8V 500MA SOT23-3 In stock: Out stock RFQ	 RT9161A-18GX Manufacturers: Richtek Description: IC REG LINEAR 1.8V 500MA SOT89-3 In stock: Out stock RFQ
 RT9161-33GV Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SOT23-3 In stock: Out stock RFQ	 RT9161A-25GG Manufacturers: Richtek Description: IC REG LINEAR 2.5V 500MA SOT223 In stock: Out stock RFQ
 RT9161-28GV Manufacturers: Richtek Description: IC REG LINEAR 2.8V 300MA SOT23-3 In stock: Out stock RFQ	 RT9161A-25GV Manufacturers: Richtek Description: IC REG LINEAR 2.5V 500MA SOT23-3 In stock: Out stock RFQ
 RT9161-50GV Manufacturers: Richtek Description: IC REG LINEAR 5V 300MA SOT23-3 In stock: Out stock RFQ	 RT9161-45GV Manufacturers: Richtek Description: IC REG LINEAR 4.5V 300MA SOT23-3 In stock: Out stock RFQ
 RT9161-33GX Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SOT89-3 In stock: Out stock RFQ	 RT9161A-28GV Manufacturers: Richtek Description: IC REG LINEAR 2.8V 500MA SOT23-3 In stock: Out stock RFQ
 RT9161A-28GX Manufacturers: Richtek Description: IC REG LINEAR 2.8V 500MA SOT89-3 In stock: Out stock RFQ	 RT9161-50GX Manufacturers: Richtek Description: IC REG LINEAR 5V 300MA SOT89-3 In stock: Out stock RFQ