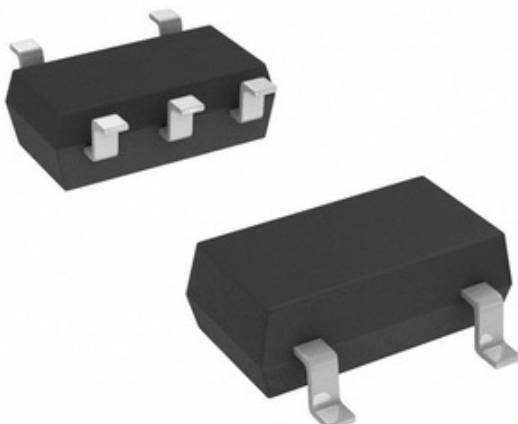




Richtek



RT9017-20GBR

Part Number:	RT9017-20GBR
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 2V 500MA SOT23-5R
Datasheets:	 RT9017-20GBR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	448790 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

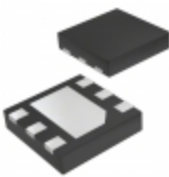
Specifications of RT9017-20GBR

PART NUMBER	RT9017-20GBR
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 2V 500MA SOT23-5R
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	448790 pcs
DATA SHEET	 RT9017-20GBR.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5R
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
OTHER NAMES	1028-1054-2 RT9017-20GBR-ND RT901720GBR
OPERATING TEMPERATURE	-40°C ~ 85°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 2V 500mA SOT-23-5R
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9017-20GBR	RT9017-20GBR Distributor	RT9017-20GBR Supplier
RT9017-20GBR Price	RT9017-20GBR Pictures	RT9017-20GBR Image
RT9017-20GBR PDF Datasheet	RT9017-20GBR Download Datasheet	RT9017-20GBR Datasheet
RT9017-20GBR Stock	Buy RT9017-20GBR	Buy Richtek RT9017-20GBR
Richtek RT9017-20GBR	Richtek Supplier	Richtek Distributor
Richtek RT9017-20GBR	Richtek USA Inc. RT9017-20GBR	

Related Products

 RT9018A-12GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 10WDFN In stock: 6777 pcs RFQ	 RT9013-32GQW Manufacturers: Richtek Description: IC REG LINEAR 3.2V 500MA 6WDFN In stock: 3586 pcs RFQ
 RT9018A-10GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 3035 pcs RFQ	 RT9017-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA SOT23-5 In stock: 5777 pcs RFQ
 RT9013-33GU5 Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA SC70-5 In stock: 7017 pcs RFQ	 RT9018A-15GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 263903 pcs RFQ
 RT9013-33GQW Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA 6WDFN In stock: 6133 pcs RFQ	 RT9013-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA SOT23-5 In stock: 483332 pcs RFQ
 RT9018A-12GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 6011 pcs RFQ	 RT9018A-15GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 10WDFN In stock: 3915 pcs RFQ
 RT9013-31GB Manufacturers: Richtek Description: IC REG LINEAR 3.1V 500MA SOT23-5 In stock: 6322 pcs RFQ	 RT9013-33GY Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA SC82 In stock: 5743 pcs RFQ