



RT9020-18GB

Part Number:	RT9020-18GB
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.8V 500MA SOT23-5
Datasheets:	 RT9020-18GB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6150 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9020-18GB

PART NUMBER	RT9020-18GB
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.8V 500MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6150 pcs
DATA SHEET	 RT9020-18GB.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	55dB (10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1.8V 500mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Soft Start

Related Tags

Richtek RT9020-18GB	RT9020-18GB Distributor	RT9020-18GB Supplier
RT9020-18GB Price	RT9020-18GB Pictures	RT9020-18GB Image
RT9020-18GB PDF Datasheet	RT9020-18GB Download Datasheet	RT9020-18GB Datasheet
RT9020-18GB Stock	Buy RT9020-18GB	Buy Richtek RT9020-18GB
Richtek RT9020-18GB	Richtek Supplier	Richtek Distributor
Richtek RT9020-18GB	Richtek USA Inc. RT9020-18GB	

Related Products

 RT9018B-1KGSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 3958 pcs RFQ	 RT9018B-25GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 6685 pcs RFQ
 RT9020-18GB Manufacturers: Richtek Description: IC REG LIN 1.25V 500MA SOT23-5 In stock: 3623 pcs RFQ	 RT9018B-18GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 10WDFN In stock: 3761 pcs RFQ
 RT9020-25GB Manufacturers: Richtek Description: IC REG LINEAR 2.5V 500MA SOT23-5 In stock: 501272 pcs RFQ	 RT9020-18GU5 Manufacturers: Richtek Description: IC REG LINEAR 1.8V 500MA SC70-5 In stock: 602967 pcs RFQ
 RT9020-1HGU5 Manufacturers: Richtek Description: IC REG LINEAR 1.85V 500MA SC70-5 In stock: 3450 pcs RFQ	 RT9020-1BGU5 Manufacturers: Richtek Description: IC REG LINEAR 1.25V 500MA SC70-5 In stock: 3184 pcs RFQ
 RT9020-20GU5 Manufacturers: Richtek Description: IC REG LINEAR 2V 500MA SC70-5 In stock: 5446 pcs RFQ	 RT9018B-25GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 10WDFN In stock: 2981 pcs RFQ
 RT9018B-18GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 281892 pcs RFQ	 RT9020-15GU5 Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA SC70-5 In stock: 5815 pcs RFQ