



RT9030A-18GB

Part Number:	RT9030A-18GB
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.8V 300MA SOT23-5
Datasheets:	 RT9030A-18GB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5232 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

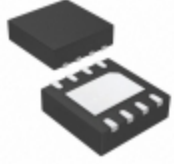
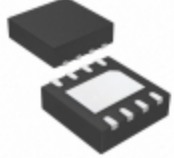
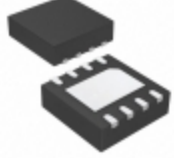
Specifications of RT9030A-18GB

PART NUMBER	RT9030A-18GB
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.8V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5232 pcs
DATA SHEET	 RT9030A-18GB.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA
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	67dB ~ 40dB (1kHz ~ 100kHz)
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 300mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9030A-18GB	RT9030A-18GB Distributor	RT9030A-18GB Supplier
RT9030A-18GB Price	RT9030A-18GB Pictures	RT9030A-18GB Image
RT9030A-18GB PDF Datasheet	RT9030A-18GB Download Datasheet	RT9030A-18GB Datasheet
RT9030A-18GB Stock	Buy RT9030A-18GB	Buy Richtek RT9030A-18GB
Richtek RT9030A-18GB	Richtek Supplier	Richtek Distributor
Richtek RT9030A-18GB	Richtek USA Inc. RT9030A-18GB	

Related Products

 RT9030-33GU5 Manufacturers: Richtek Description: IC REG LINEAR 3.3V 150MA SC70-5 In stock: 2840 pcs RFQ	 RT9032CGQWA Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.7V 8WQFN In stock: 5141 pcs RFQ
 RT9030A-15GB Manufacturers: Richtek Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 4519 pcs RFQ	 RT9030-33GQW Manufacturers: Richtek Description: IC REG LINEAR 3.3V 150MA 6WDFN In stock: 4847 pcs RFQ
 RT9032AGQWA Manufacturers: Richtek Description: IC REG LINEAR 1.5V/2.6V 8WQFN In stock: 6800 pcs RFQ	 RT9030A-10GB Manufacturers: Richtek Description: IC REG LINEAR 1V 300MA SOT23-5 In stock: 5686 pcs RFQ
 RT9030-35GU5 Manufacturers: Richtek Description: IC REG LINEAR 3.5V 150MA SC70-5 In stock: 3962 pcs RFQ	 RT9032CGQW Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.7V 8WDFN In stock: 3060 pcs RFQ
 RT9030A-12GB Manufacturers: Richtek Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 5758 pcs RFQ	 RT9032BGQW Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.8V 8WDFN In stock: 2846 pcs RFQ
 RT9032BGQWA Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.8V 8WQFN In stock: 3818 pcs RFQ	 RT9032AGQW Manufacturers: Richtek Description: IC REG LINEAR 1.5V/2.6V 8WDFN In stock: 2982 pcs RFQ