



RT9080N-18GJ5

Part Number:	RT9080N-18GJ5
Manufacturer/Brand:	Richtek
Product description	IC REG LIN 1.8V 600MA TSOT23-5
Datasheets:	 RT9080N-18GJ5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	411922 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9080N-18GJ5

PART NUMBER	RT9080N-18GJ5
MANUFACTURER	Richtek
DESCRIPTION	IC REG LIN 1.8V 600MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	411922 pcs
DATA SHEET	 RT9080N-18GJ5.pdf
VOLTAGE DROPOUT (MAX)	0.83V @ 600mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1510-2 RT9080N-18GJ5TR RT9080N-18GJ5TR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 600mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9080N-18GJ5	RT9080N-18GJ5 Distributor	RT9080N-18GJ5 Supplier
RT9080N-18GJ5 Price	RT9080N-18GJ5 Pictures	RT9080N-18GJ5 Image
RT9080N-18GJ5 PDF Datasheet	RT9080N-18GJ5 Download Datasheet	RT9080N-18GJ5 Datasheet
RT9080N-18GJ5 Stock	Buy RT9080N-18GJ5	Buy Richtek RT9080N-18GJ5
Richtek RT9080N-18GJ5	Richtek Supplier	Richtek Distributor
Richtek RT9080N-18GJ5	Richtek USA Inc. RT9080N-18GJ5	

Related Products

 RT9081A-11GQZA Manufacturers: Richtek Description: IC REG LINEAR 1.1V 500MA 6ZADFN In stock: 439402 pcs RFQ	 RT9080N-12GJ5 Manufacturers: Richtek Description: IC REG LIN 1.2V 600MA TSOT23-5 In stock: 461258 pcs RFQ
 RT9081A-10GQZA Manufacturers: Richtek Description: IC REG LINEAR 1V 500MA 6-ZADFN In stock: 393787 pcs RFQ	 RT9080-33GJ5 Manufacturers: Richtek Description: IC REG LIN 3.3V 600MA TSOT23-5 In stock: 476651 pcs RFQ
 RT9080N-08GJ5 Manufacturers: Richtek Description: IC REG LIN 0.8V 600MA TSOT23-5 In stock: 168625 pcs RFQ	 RT9080-33GQZ Manufacturers: Richtek Description: IC REG LINEAR 3.3V 600MA 4ZQFN In stock: 335966 pcs RFQ
 RT9080N-33GJ5 Manufacturers: Richtek Description: IC REG LIN 3.3V 600MA TSOT23-5 In stock: 466013 pcs RFQ	 RT9080-18GJ5 Manufacturers: Richtek Description: IC REG LIN 1.8V 600MA TSOT23-5 In stock: 161800 pcs RFQ
 RT9081A-13GQZA(2) Manufacturers: Richtek Description: IC REG LINEAR 1.3V 500MA 6ZADFN In stock: 364652 pcs RFQ	 RT9081A-12GQZA Manufacturers: Richtek Description: IC REG LINEAR 1.2V 500MA 6ZADFN In stock: 362973 pcs RFQ
 RT9081A-09GQZA(2) Manufacturers: Richtek Description: IC REG LINEAR 0.9V 500MA 6ZADFN In stock: 360235 pcs RFQ	 RT9080-18GQZ Manufacturers: Richtek Description: IC REG LINEAR 1.8V 600MA 4ZQFN In stock: 141475 pcs RFQ