



Richtek



RT8097BHGE

Part Number:	RT8097BHGE
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A SYNC SOT23-6
Datasheets:	 RT8097BHGE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86928 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

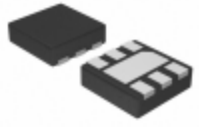
Specifications of RT8097BHGE

PART NUMBER	RT8097BHGE
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A SYNC SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86928 pcs
DATA SHEET	 RT8097BHGE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.4V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1465-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	2A

Related Tags

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 RT8101AGS Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 5107 pcs RFQ	 RT8097CLGB Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC SOT23-5 In stock: 70343 pcs RFQ
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