



RT5796BHGJ6

Part Number:	RT5796BHGJ6
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 1.5A SYNC TSOT23
Datasheets:	 RT5796BHGJ6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55235 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

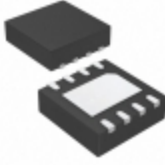
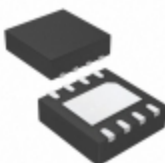
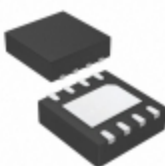
Specifications of RT5796BHGJ6

PART NUMBER	RT5796BHGJ6
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC TSOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55235 pcs
DATA SHEET	 RT5796BHGJ6.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.4V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT5796BHGJ6CT
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 1.5A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	1.5A

Related Tags

Richtek RT5796BHGJ6	RT5796BHGJ6 Distributor	RT5796BHGJ6 Supplier
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Related Products

 RT5796BHGB Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC SOT23 In stock: 147575 pcs RFQ	 RT5796AHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 6TSOT In stock: 167851 pcs RFQ
 RT5796BHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC SOT23 In stock: 36582 pcs RFQ	 RT5796CHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC TSOT23 In stock: 150926 pcs RFQ
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