



RT5796AHGJ5

Part Number:	RT5796AHGJ5
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 1.5A SYNC 6TSOT
Datasheets:	 RT5796AHGJ5.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

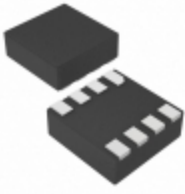
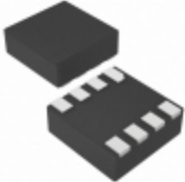
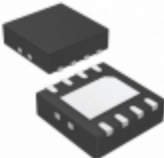
Specifications of RT5796AHGJ5

PART NUMBER	RT5796AHGJ5
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 6TSOT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT5796AHGJ5.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.4V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1335-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	1.5A

Related Tags

Richtek RT5796AHGJ5	RT5796AHGJ5 Distributor	RT5796AHGJ5 Supplier
RT5796AHGJ5 Price	RT5796AHGJ5 Pictures	RT5796AHGJ5 Image
RT5796AHGJ5 PDF Datasheet	RT5796AHGJ5 Download Datasheet	RT5796AHGJ5 Datasheet
RT5796AHGJ5 Stock	Buy RT5796AHGJ5	Buy Richtek RT5796AHGJ5
Richtek RT5796AHGJ5	Richtek Supplier	Richtek Distributor
Richtek RT5796AHGJ5	Richtek USA Inc. RT5796AHGJ5	

Related Products

 RT5789AGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC UDFN-8 In stock: Out stock RFQ	 RT5796CHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC TSOT23 In stock: Out stock RFQ
 RT5789BGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC UDFN-8 In stock: Out stock RFQ	 RT5796AHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 6TSOT In stock: Out stock RFQ
 RT5796BHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC SOT23 In stock: 434 pcs RFQ	 RT5796AHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYN SOT23-6 In stock: Out stock RFQ
 RT5796BHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC TSOT23 In stock: 290 pcs RFQ	 RT5789BGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC TSOT23-8 In stock: Out stock RFQ
 RT5796BHGB Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC SOT23 In stock: Out stock RFQ	 RT5789AGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 6A TSOT23-8 In stock: Out stock RFQ
 RT5796BHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC TSOT23 In stock: 470 pcs RFQ	 RT5795AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC In stock: Out stock RFQ