



RT5712BHGQW

Part Number:	RT5712BHGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A WDFN-6
Datasheets:	 RT5712BHGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

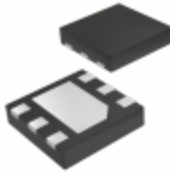
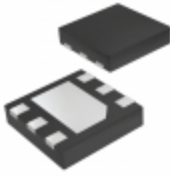
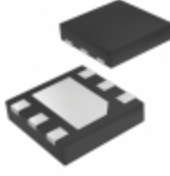
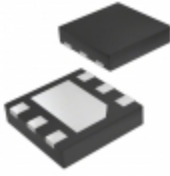
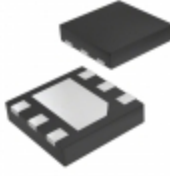
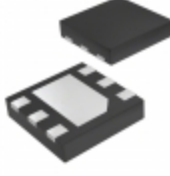
Specifications of RT5712BHGQW

PART NUMBER	RT5712BHGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A WDFN-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT5712BHGQW.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	6-WDFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT5712BHGQWTR
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 2A 6-WDFN Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

Richtek RT5712BHGQW	RT5712BHGQW Distributor	RT5712BHGQW Supplier
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Related Products

 RT5712EHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 6WDFN In stock: 959 pcs RFQ	 RT5711AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: Out stock RFQ
 RT5715GQW(2) Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC WDFN-8 In stock: Out stock RFQ	 RT5710AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: Out stock RFQ
 RT5711BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: Out stock RFQ	 RT5707WSC Manufacturers: Richtek Description: IC BUCK ADJ 0.6A SYNC WL-CSP-8 In stock: Out stock RFQ
 RT5784AGQWF Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8WDFN In stock: Out stock RFQ	 RT5712AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A WDFN-6 In stock: Out stock RFQ
 RT5710BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: Out stock RFQ	 RT5735AWSC Manufacturers: Richtek Description: IC REG BUCK ADJ 5A, WL-CSP-20B In stock: Out stock RFQ
 RT5712FHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 6WDFN In stock: Out stock RFQ	 RT5735WSC Manufacturers: Richtek Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: Out stock RFQ