



RT5710BHGQW

Part Number:	RT5710BHGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 1A SYNC 6DFN
Datasheets:	PDF RT5710BHGQW.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT5710BHGQW

PART NUMBER	RT5710BHGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF RT5710BHGQW.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	6-WDFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT5710BHGQWTR
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	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 6-WDFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

Richtek RT5710BHGQW	RT5710BHGQW Distributor	RT5710BHGQW Supplier
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Related Products

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RT555-NO.1-0-SP Manufacturers: Agastat Relays / TE Connectivity Description: HEAT SHRINK TUBING In stock: Out stock RFQ	RT5711AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: Out stock RFQ
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RT5707AWSC Manufacturers: Richtek Description: IC BUCK ADJ 0.4A SYNC WL-CSP-8 In stock: Out stock RFQ	RT5710AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1A 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	RT5711BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: Out stock RFQ
RT555-5/8-0-SP-CS7501 Manufacturers: Agastat Relays / TE Connectivity Description: HEAT SHRINK TUBING In stock: Out stock RFQ	RT5712FHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 6WDFN In stock: Out stock RFQ