



Richtek

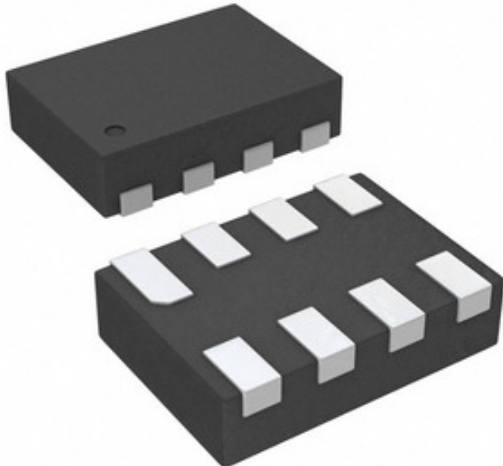


Image may be representation. See specifications for product details.

RT5784BGQWF

Part Number:	RT5784BGQWF
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A SYNC 8WDFN
Datasheets:	 RT5784BGQWF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

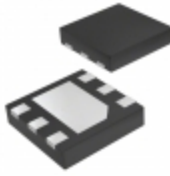
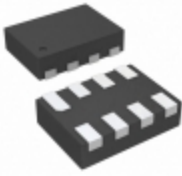
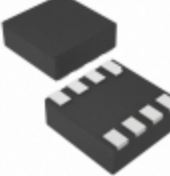
Specifications of RT5784BGQWF

PART NUMBER	RT5784BGQWF
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT5784BGQWF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-WDFN (2x1.5)
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1333-2
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	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 8-WDFN
CURRENT - OUTPUT	2A

Related Tags

Richtek RT5784BGQWF	RT5784BGQWF Distributor	RT5784BGQWF Supplier
RT5784BGQWF Price	RT5784BGQWF Pictures	RT5784BGQWF Image
RT5784BGQWF PDF Datasheet	RT5784BGQWF Download Datasheet	RT5784BGQWF Datasheet
RT5784BGQWF Stock	Buy RT5784BGQWF	Buy Richtek RT5784BGQWF
Richtek RT5784BGQWF	Richtek Supplier	Richtek Distributor
Richtek RT5784BGQWF	Richtek USA Inc. RT5784BGQWF	

Related Products

 RT5712EHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 6WDFN In stock: 959 pcs RFQ	 RT5784AGQWF Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8WDFN In stock: Out stock RFQ
 RT5735AWSC Manufacturers: Richtek Description: IC REG BUCK ADJ 5A, WL-CSP-20B In stock: Out stock RFQ	 RT5788BGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC TSOT23-8 In stock: Out stock RFQ
 RT5785BGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 2A TSOT23-8 In stock: Out stock RFQ	 RT5735WSC Manufacturers: Richtek Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: Out stock RFQ
 RT5715GQW(2) Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC WDFN-8 In stock: Out stock RFQ	 RT5789AGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 6A TSOT23-8 In stock: Out stock RFQ
 RT5789AGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC UDFN-8 In stock: Out stock RFQ	 RT5712FHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 6WDFN In stock: Out stock RFQ
 RT5785AGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8TSOT In stock: Out stock RFQ	 RT5788AGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC TSOT23-8 In stock: Out stock RFQ