

Richtek



RT2855BHGQW

Part Number:	RT2855BHGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 4A SYNC 16WQFN
Datasheets:	 RT2855BHGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74645 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

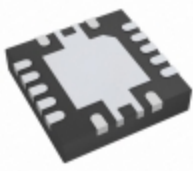
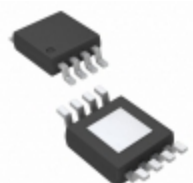
Specifications of RT2855BHGQW

PART NUMBER	RT2855BHGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74645 pcs
DATA SHEET	 RT2855BHGQW.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.765V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-WQFN (3x3)
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT2855BHGQWTR
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	650kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 4A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

Richtek RT2855BHGQW	RT2855BHGQW Distributor	RT2855BHGQW Supplier
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Related Products

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 RT2856GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC 14WQFN In stock: 53873 pcs RFQ	 RT2859AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 35389 pcs RFQ
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