



RT2853ALGQW

Part Number:	RT2853ALGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 3A SYNC 16WQFN
Datasheets:	 RT2853ALGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

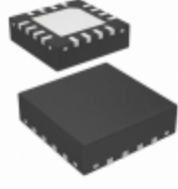
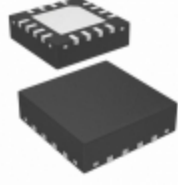
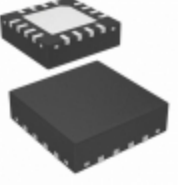
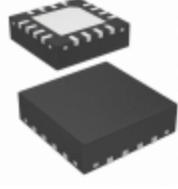
Specifications of RT2853ALGQW

PART NUMBER	RT2853ALGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT2853ALGQW.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	Cut Tape (CT)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1325-1
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 3A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Richtek RT2853ALGQW	RT2853ALGQW Distributor	RT2853ALGQW Supplier
RT2853ALGQW Price	RT2853ALGQW Pictures	RT2853ALGQW Image
RT2853ALGQW PDF Datasheet	RT2853ALGQW Download Datasheet	RT2853ALGQW Datasheet
RT2853ALGQW Stock	Buy RT2853ALGQW	Buy Richtek RT2853ALGQW
Richtek RT2853ALGQW	Richtek Supplier	Richtek Distributor
Richtek RT2853ALGQW	Richtek USA Inc. RT2853ALGQW	

Related Products

 RT2805AGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A In stock: 274 pcs RFQ	 RT2855BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 16WQFN In stock: Out stock RFQ
 RT277CVN Manufacturers: Apex Tool Group Description: T&G PLIER,STRAIGHT JAW,BLK PHOSP In stock: Out stock RFQ	 RT2855AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 16WQFN In stock: Out stock RFQ
 RT2853AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: Out stock RFQ	 RT2855BLGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 16WQFN In stock: Out stock RFQ
 RT2853BLGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: Out stock RFQ	 RT2855ALGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 16WQFN In stock: 440 pcs RFQ
 RT2810BHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 10A SYNC 16UQFN In stock: Out stock RFQ	 RT2808AGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A 8SOP In stock: Out stock RFQ
 RT2853BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: Out stock RFQ	 RT28516 Manufacturers: Agastat Relays / TE Connectivity Description: CLIP RETAINING METAL PCB In stock: Out stock RFQ