



RT2853AHGQW

Part Number:	RT2853AHGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 3A SYNC 16WQFN
Datasheets:	RT2853AHGQW.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	41202 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 RT2853AHGQW

PART NUMBER	RT2853AHGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41202 pcs
DATA SHEET	RT2853AHGQW.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	1028-1362-1
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 RT2853AHGQW	RT2853AHGQW Distributor	RT2853AHGQW Supplier
RT2853AHGQW Price	RT2853AHGQW Pictures	RT2853AHGQW Image
RT2853AHGQW PDF Datasheet	RT2853AHGQW Download Datasheet	RT2853AHGQW Datasheet
RT2853AHGQW Stock	Buy RT2853AHGQW	Buy Richtek RT2853AHGQW
Richtek RT2853AHGQW	Richtek Supplier	Richtek Distributor
Richtek RT2853AHGQW	Richtek USA Inc. RT2853AHGQW	

Related Products

RT2855AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 16WQFN In stock: 97603 pcs RFQ	RT2810BHGQF Manufacturers: Richtek Description: IC REG BUCK ADJ 10A SYNC 16UQFN In stock: 44880 pcs RFQ
RT28516 Manufacturers: Agastat Relays / TE Connectivity Description: CLIP RETAINING METAL PCB In stock: 179070 pcs RFQ	RT2853BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 92364 pcs RFQ
RT2853ALGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 44061 pcs RFQ	RT2728B7TR7 Manufacturers: CTS Electronic Components Description: RES NTWRK 48 RES MULT OHM 64LBGA In stock: 6731 pcs RFQ
RT2805AGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A In stock: 28940 pcs RFQ	RT2855ALGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 16WQFN In stock: 28685 pcs RFQ
RT27CVN Manufacturers: Apex Tool Group Description: T&G PLIER,STRAIGHT JAW,BLK PHOSP In stock: 7235 pcs RFQ	RT2855BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 16WQFN In stock: 74645 pcs RFQ
RT2808AGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A 8SOP In stock: 143702 pcs RFQ	RT2853BLGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 104763 pcs RFQ