



RT2859ALGQW

Part Number:	RT2859ALGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 3A SYNC 16WQFN
Datasheets:	 RT2859ALGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

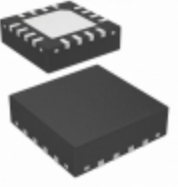
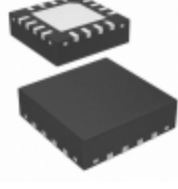
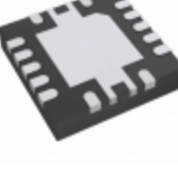
Specifications of RT2859ALGQW

PART NUMBER	RT2859ALGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT2859ALGQW.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	1028-1328-2
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 RT2859ALGQW	RT2859ALGQW Distributor	RT2859ALGQW Supplier
RT2859ALGQW Price	RT2859ALGQW Pictures	RT2859ALGQW Image
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RT2859ALGQW Stock	Buy RT2859ALGQW	Buy Richtek RT2859ALGQW
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Richtek RT2859ALGQW	Richtek USA Inc. RT2859ALGQW	

Related Products

 RT2862AGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: Out stock RFQ	 RT2875BQGCP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 14TSSOP In stock: Out stock RFQ
 RT2862GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: Out stock RFQ	 RT2855BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 16WQFN In stock: Out stock RFQ
 RT2859BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: Out stock RFQ	 RT2858BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: Out stock RFQ
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 RT2856GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC 14WQFN In stock: Out stock RFQ	 RT2875AQGCP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 14TSSOP In stock: Out stock RFQ
 RT2855ALGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 16WQFN In stock: 440 pcs RFQ	 RT2872GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: Out stock RFQ