



Richtek



RT6259ALGQW

Part Number:	RT6259ALGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 3A SYNC 16WQFN
Datasheets:	 RT6259ALGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75979 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 RT6259ALGQW

PART NUMBER	RT6259ALGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75979 pcs
DATA SHEET	 RT6259ALGQW.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	1028-1342-2
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 RT6259ALGQW	RT6259ALGQW Distributor	RT6259ALGQW Supplier
RT6259ALGQW Price	RT6259ALGQW Pictures	RT6259ALGQW Image
RT6259ALGQW PDF Datasheet	RT6259ALGQW Download Datasheet	RT6259ALGQW Datasheet
RT6259ALGQW Stock	Buy RT6259ALGQW	Buy Richtek RT6259ALGQW
Richtek RT6259ALGQW	Richtek Supplier	Richtek Distributor
Richtek RT6259ALGQW	Richtek USA Inc. RT6259ALGQW	

Related Products

 RT6255BHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC TSOT23-6 In stock: 147179 pcs RFQ	 RT6259BLGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 82821 pcs RFQ
 RT6259BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 58845 pcs RFQ	 RT6255BHGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC TSOT23-8 In stock: 133334 pcs RFQ
 RT6276BHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 6A UQFN-12H In stock: 76826 pcs RFQ	 RT6268GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3.1A SYNC 8SOP In stock: 57917 pcs RFQ
 RT6259AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 25278 pcs RFQ	 RT6266GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2.4A SYNC 8SOP In stock: 118904 pcs RFQ
 RT6257AHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 6A TSOT23-6 In stock: 79842 pcs RFQ	 RT6278BHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 8A UQFN-12H In stock: 29790 pcs RFQ
 RT6257BHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 6A TSOT23-6 In stock: 76264 pcs RFQ	 RT6255AHGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC TSOT23-8 In stock: 143327 pcs RFQ