Richtek

Image may be representation. See specifications for product details.

RT6259AHGQW

Part Number:	RT6259AHGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 3A SYNC 16WQFN
Datasheets:	RT6259AHGQW.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	25278 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

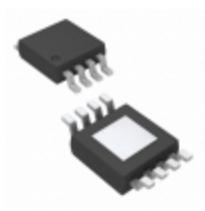
Specifications of RT6259AHGQW

PART NUMBER	RT6259AHGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25278 pcs
DATA SHEET	RT6259AHGQW.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	Original-Reel®
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1397-6
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 RT6259AHGQW	RT6259AHGQW Distributor	RT6259AHGQW Supplier
RT6259AHGQW Price	RT6259AHGQW Pictures	RT6259AHGQW Image
RT6259AHGQW PDF Datasheet	RT6259AHGQW Download Datasheet	RT6259AHGQW Datasheet
RT6259AHGQW Stock	Buy RT6259AHGQW	Buy Richtek RT6259AHGQW
Richtek RT6259AHGQW	Richtek Supplier	Richtek Distributor
Richtek RT6259AHGQW	Richtek USA Inc. RT6259AHGQW	

Related Products



RT6266GSP
Manufacturers: Richtek
Description: IC REG BUCK ADJ 2.4A SYNC 8SOP
In stock: 118904 pcs
RFQ

RT6259ALGQW
Manufacturers: Richtek
Description: IC REG BUCK ADJ 3A SYNC 16WQFN
In stock: 75979 pcs
RFQ

RT6255BHGJ8F
Manufacturers: Richtek
Description: IC REG BUCK ADJ 5A SYNC TSOT23-8
In stock: 133334 pcs
RFQ

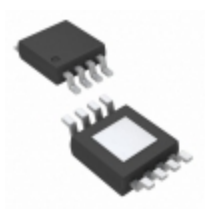
RT6255BHGJ6F
Manufacturers: Richtek
Description: IC REG BUCK ADJ 5A SYNC TSOT23-6
In stock: 147179 pcs
RFQ

RT6259BLGQW
Manufacturers: Richtek
Description: IC REG BUCK ADJ 3A SYNC 16WQFN
In stock: 82821 pcs
RFQ

RT6257BHGJ6F
Manufacturers: Richtek
Description: IC REG BUCK ADJ 6A TSOT23-6
In stock: 76264 pcs
RFQ

RT6259BHGQW
Manufacturers: Richtek
Description: IC REG BUCK ADJ 3A SYNC 16WQFN
In stock: 58845 pcs
RFQ

RT6257AHGJ6F
Manufacturers: Richtek
Description: IC REG BUCK ADJ 6A TSOT23-6
In stock: 79842 pcs
RFQ



RT6268GSP
Manufacturers: Richtek
Description: IC REG BUCK ADJ 3.1A SYNC 8SOP
In stock: 57917 pcs
RFQ

RT6255AHGJ8F
Manufacturers: Richtek
Description: IC REG BUCK ADJ 5A SYNC TSOT23-8
In stock: 143327 pcs
RFQ

RT6255AHGJ6F
Manufacturers: Richtek
Description: IC REG BUCK ADJ 5A SYNC TSOT23-6
In stock: 63829 pcs
RFQ

RT6276BHGQUF
Manufacturers: Richtek
Description: IC REG BUCK ADJ 6A UQFN-12H
In stock: 76826 pcs
RFQ

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