



RT6238ALGQUF

Part Number:	RT6238ALGQUF
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 8A SYNC
Datasheets:	 RT6238ALGQUF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	105748 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

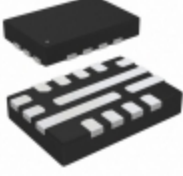
Specifications of RT6238ALGQUF

PART NUMBER	RT6238ALGQUF
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 8A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105748 pcs
DATA SHEET	 RT6238ALGQUF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-UQFN (2x3)
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-UFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT6238ALGQUFTR
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 8A 14-UFQFN
CURRENT - OUTPUT	8A

Related Tags

Richtek RT6238ALGQUF	RT6238ALGQUF Distributor	RT6238ALGQUF Supplier
RT6238ALGQUF Price	RT6238ALGQUF Pictures	RT6238ALGQUF Image
RT6238ALGQUF PDF Datasheet	RT6238ALGQUF Download Datasheet	RT6238ALGQUF Datasheet
RT6238ALGQUF Stock	Buy RT6238ALGQUF	Buy Richtek RT6238ALGQUF
Richtek RT6238ALGQUF	Richtek Supplier	Richtek Distributor
Richtek RT6238ALGQUF	Richtek USA Inc. RT6238ALGQUF	

Related Products

 RT6238AHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 8A SYNC In stock: 41773 pcs RFQ	 RT6239AHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 9A SYNC In stock: 85601 pcs RFQ
 RT6239BLGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 9A SYNC In stock: 41308 pcs RFQ	 RT6236BLGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC In stock: 102326 pcs RFQ
 RT6237ALGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 7A SYNC In stock: 100698 pcs RFQ	 RT6239ALGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 9A SYNC In stock: 34863 pcs RFQ
 RT6238BLGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 8A SYNC In stock: 48598 pcs RFQ	 RT6239BHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 9A SYNC In stock: 31698 pcs RFQ
 RT6237AHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 7A SYNC In stock: 94258 pcs RFQ	 RT6237BLGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 7A SYNC In stock: 96828 pcs RFQ
 RT6238BHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 8A SYNC In stock: 31576 pcs RFQ	 RT6237BHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 7A SYNC In stock: 45081 pcs RFQ