



RT6238BLGQUF

Part Number:	RT6238BLGQUF
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 8A SYNC
Datasheets:	 RT6238BLGQUF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48598 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

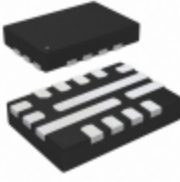
Specifications of RT6238BLGQUF

PART NUMBER	RT6238BLGQUF
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 8A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48598 pcs
DATA SHEET	 RT6238BLGQUF.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	Cut Tape (CT)
PACKAGE / CASE	14-UFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT6238BLGQUFCT
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

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