



RT4813AGQUF

Part Number:	RT4813AGQUF
Manufacturer/Brand:	Richtek
Product description	IC REG BOOST ADJ 2.5A SYNC 9UQFN
Datasheets:	 RT4813AGQUF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37043 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT4813AGQUF

PART NUMBER	RT4813AGQUF
MANUFACTURER	Richtek
DESCRIPTION	IC REG BOOST ADJ 2.5A SYNC 9UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37043 pcs
DATA SHEET	 RT4813AGQUF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	9-UQFN (2x2)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	9-UFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT4813AGQUFDKR
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-Up
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 2.5A (Switch) 9-UQFN
CURRENT - OUTPUT	2.5A (Switch)

Related Tags

Richtek RT4813AGQUF	RT4813AGQUF Distributor	RT4813AGQUF Supplier
RT4813AGQUF Price	RT4813AGQUF Pictures	RT4813AGQUF Image
RT4813AGQUF PDF Datasheet	RT4813AGQUF Download Datasheet	RT4813AGQUF Datasheet
RT4813AGQUF Stock	Buy RT4813AGQUF	Buy Richtek RT4813AGQUF
Richtek RT4813AGQUF	Richtek Supplier	Richtek Distributor
Richtek RT4813AGQUF	Richtek USA Inc. RT4813AGQUF	

Related Products

 RT4803AWSC Manufacturers: Richtek Description: IC REG BOOST ADJ 2A SYNC 16WLCSP In stock: 44477 pcs RFQ	 RT4L Manufacturers: Bel Description: TOOL REMOVAL TPS/TCM/TRS/TTM 12" In stock: 1382 pcs RFQ
 RT4805BWSC Manufacturers: Richtek Description: IC BOOST 2.5MHZ WL-CSP-16 In stock: 110983 pcs RFQ	 RT4832AWSC Manufacturers: Richtek Description: IC SUB PMIC WL-CSP-30 In stock: 24962 pcs RFQ
 RT4S Manufacturers: Bel Description: TOOL REMOVAL TPS/TCM/TRS/TTM 6" In stock: 1835 pcs RFQ	 RT4813CGQUF Manufacturers: Richtek Description: IC REG BOOST ADJ 3.1A UQFN-9 In stock: 118526 pcs RFQ
 RT4805AWSC Manufacturers: Richtek Description: IC REG BOOST ADJ 2A SYNC 16WLCSP In stock: 99345 pcs RFQ	 RT4805WSC Manufacturers: Richtek Description: IC BOOST 2.5MHZ WL-CSP-16 In stock: 94597 pcs RFQ
 RT4803WSC Manufacturers: Richtek Description: IC REG BOOST ADJ 2A SYNC 16WLCSP In stock: 86757 pcs RFQ	 RT4812GJ8F Manufacturers: Richtek Description: IC REG BST ADJ SYNC 2A TSOT23-8 In stock: 151538 pcs RFQ
 RT4S4LC4 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPDT 8A 24V In stock: 10558 pcs RFQ	 RT4813GQUF Manufacturers: Richtek Description: IC REG BOOST ADJ 3.1A SYNC 9UQFN In stock: 45833 pcs RFQ