



Richtek



Image may be representation. See specifications for product details.

RT6150AGQW

Part Number:	RT6150AGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK BST ADJ 0.8A 10WDFN
Datasheets:	 RT6150AGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	139843 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

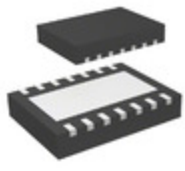
Specifications of RT6150AGQW

PART NUMBER	RT6150AGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK BST ADJ 0.8A 10WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139843 pcs
DATA SHEET	 RT6150AGQW.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-WDFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1259-2
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-Up/Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 800mA 10-WDFDN Exposed Pad
CURRENT - OUTPUT	800mA

Related Tags

Richtek RT6150AGQW	RT6150AGQW Distributor	RT6150AGQW Supplier
RT6150AGQW Price	RT6150AGQW Pictures	RT6150AGQW Image
RT6150AGQW PDF Datasheet	RT6150AGQW Download Datasheet	RT6150AGQW Datasheet
RT6150AGQW Stock	Buy RT6150AGQW	Buy Richtek RT6150AGQW
Richtek RT6150AGQW	Richtek Supplier	Richtek Distributor
Richtek RT6150AGQW	Richtek USA Inc. RT6150AGQW	

Related Products

 RT6150BGQW Manufacturers: Richtek Description: IC REG BUCK BST ADJ 0.8A 10WDFN In stock: 123877 pcs RFQ	 RT6200GE Manufacturers: Richtek Description: IC REG BUCK ADJ 0.6A SOT23-6 In stock: 112651 pcs RFQ
 RT6203BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5A WQFN-20 In stock: 4887 pcs RFQ	 RT6201AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 8SOP In stock: 133787 pcs RFQ
 RT6154BGQW Manufacturers: Richtek Description: IC REG BUCK BOOST ADJ 4A 14WDFN In stock: 72053 pcs RFQ	 RT6201BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 8SOP In stock: 116137 pcs RFQ
 RT6154AGQW Manufacturers: Richtek Description: IC REG BUCK BOOST ADJ 4A 14WDFN In stock: 33862 pcs RFQ	 RT6202AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 124694 pcs RFQ
 RT6158HWSC Manufacturers: Richtek Description: IC BUCK-BOOST 3A WL-CSP-25B In stock: 56556 pcs RFQ	 RT6202BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 54727 pcs RFQ
 RT6150B-33GQW Manufacturers: Richtek Description: IC BUCK-BOOST 0.8A WDFN-10 In stock: 103560 pcs RFQ	 RT6158AWSC Manufacturers: Richtek Description: IC BUCK-BOOST 2A WL-CSP-25B In stock: 76781 pcs RFQ