



Richtek



RT6150BGQW

Part Number:	RT6150BGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK BST ADJ 0.8A 10WDFN
Datasheets:	 RT6150BGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	123877 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

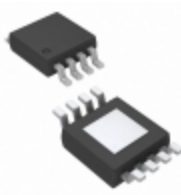
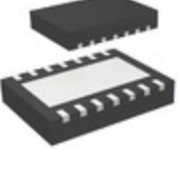
Specifications of RT6150BGQW

PART NUMBER	RT6150BGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK BST ADJ 0.8A 10WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	123877 pcs
DATA SHEET	 RT6150BGQW.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 (2.5x2.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1260-2
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-WDFN Exposed Pad
CURRENT - OUTPUT	800mA

Related Tags

Richtek RT6150BGQW	RT6150BGQW Distributor	RT6150BGQW Supplier
RT6150BGQW Price	RT6150BGQW Pictures	RT6150BGQW Image
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Related Products

 RT6202BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 54727 pcs RFQ	 RT6200GE Manufacturers: Richtek Description: IC REG BUCK ADJ 0.6A SOT23-6 In stock: 112651 pcs RFQ
 RT6201BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 8SOP In stock: 116137 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	 RT6158HWSC Manufacturers: Richtek Description: IC BUCK-BOOST 3A WL-CSP-25B In stock: 56556 pcs RFQ
 RT6202AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 124694 pcs RFQ	 RT6158AWSC Manufacturers: Richtek Description: IC BUCK-BOOST 2A WL-CSP-25B In stock: 76781 pcs RFQ
 RT6150AGQW Manufacturers: Richtek Description: IC REG BUCK BST ADJ 0.8A 10WDFN In stock: 139843 pcs RFQ	 RT6154AGQW Manufacturers: Richtek Description: IC REG BUCK BOOST ADJ 4A 14WDFN In stock: 33862 pcs RFQ
 RT6150B-33GQW Manufacturers: Richtek Description: IC BUCK-BOOST 0.8A WDFN-10 In stock: 103560 pcs RFQ	 RT6154BGQW Manufacturers: Richtek Description: IC REG BUCK BOOST ADJ 4A 14WDFN In stock: 72053 pcs RFQ