

RICHTEK

your power partner.

Richtek



Image may be representation. See specifications for product details.

RT6203BHGQW

Part Number:	RT6203BHGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 5A WQFN-20
Datasheets:	 RT6203BHGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4887 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

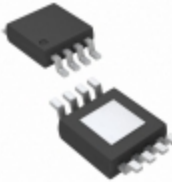
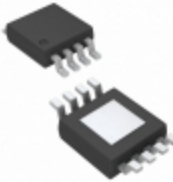
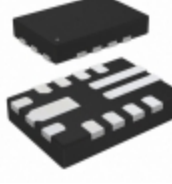
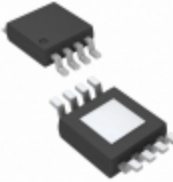
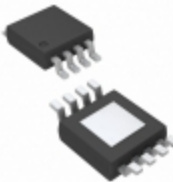
Specifications of RT6203BHGQW

PART NUMBER	RT6203BHGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 5A WQFN-20
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4887 pcs
DATA SHEET	 RT6203BHGQW.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-WQFN (4x4)
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT6203BHGQWTR
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	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 20-WFQFN Exposed Pad
CURRENT - OUTPUT	5A

Related Tags

Richtek RT6203BHGQW	RT6203BHGQW Distributor	RT6203BHGQW Supplier
RT6203BHGQW Price	RT6203BHGQW Pictures	RT6203BHGQW Image
RT6203BHGQW PDF Datasheet	RT6203BHGQW Download Datasheet	RT6203BHGQW Datasheet
RT6203BHGQW Stock	Buy RT6203BHGQW	Buy Richtek RT6203BHGQW
Richtek RT6203BHGQW	Richtek Supplier	Richtek Distributor
Richtek RT6203BHGQW	Richtek USA Inc. RT6203BHGQW	

Related Products

 RT6158HWSC Manufacturers: Richtek Description: IC BUCK-BOOST 3A WL-CSP-25B In stock: 56556 pcs RFQ	 RT6206AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5.5A SYNC 10WDFN In stock: 66651 pcs RFQ
 RT6206AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5.5A SYNC 8SOP In stock: 88386 pcs RFQ	 RT6206BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5.5A SYNC 8SOP In stock: 29910 pcs RFQ
 RT6202AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 124694 pcs RFQ	 RT6201BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 8SOP In stock: 116137 pcs RFQ
 RT6207AHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 13UQFN In stock: 89085 pcs RFQ	 RT6204GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 0.5A SYNC 8PSOP In stock: 63445 pcs RFQ
 RT6200GE Manufacturers: Richtek Description: IC REG BUCK ADJ 0.6A SOT23-6 In stock: 112651 pcs RFQ	 RT6201AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 8SOP In stock: 133787 pcs RFQ
 RT6206BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5.5A SYNC 10WDFN In stock: 73879 pcs RFQ	 RT6202BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 54727 pcs RFQ