



Richtek



RT9451GQW

Part Number:	RT9451GQW
Manufacturer/Brand:	Richtek
Product description	IC BATT CHRGR LI-ION SGL 32WQFN
Datasheets:	 RT9451GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46195 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9451GQW

PART NUMBER	RT9451GQW
MANUFACTURER	Richtek
DESCRIPTION	IC BATT CHRGR LI-ION SGL 32WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46195 pcs
DATA SHEET	 RT9451GQW.pdf
VOLTAGE - SUPPLY (MAX)	12V
SUPPLIER DEVICE PACKAGE	32-WQFN (4x4)
SERIES	-
PROGRAMMABLE FEATURES	Current, Timer
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad
OTHER NAMES	1028-1318-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, USB
FAULT PROTECTION	Over Temperature, Over Voltage
DETAILED DESCRIPTION	Charger IC Lithium Ion/Polymer 32-WQFN (4x4)
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	4A
BATTERY PACK VOLTAGE	4.44V (Max)
BATTERY CHEMISTRY	Lithium Ion/Polymer

Related Tags

Richtek RT9451GQW	RT9451GQW Distributor	RT9451GQW Supplier
RT9451GQW Price	RT9451GQW Pictures	RT9451GQW Image
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Related Products

 RT9378BGQW Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM 12WQFN In stock: 7041 pcs RFQ	 RT9368PQV Manufacturers: Richtek Description: IC POWER MANAGEMENT In stock: 5572 pcs RFQ
 RT9465GQW Manufacturers: Richtek Description: IC BATT CHARGER 3A 16WQFN In stock: 88546 pcs RFQ	 RT9468GQW Manufacturers: Richtek Description: IC BATT CHARGER 5A 32WQFN In stock: 19591 pcs RFQ
 RT9385BGQW Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM 16WQFN In stock: 115702 pcs RFQ	 RT9467GQW Manufacturers: Richtek Description: IC BATT CHARGER 5A 24WQFN In stock: 18661 pcs RFQ
 RT9466GQW Manufacturers: Richtek Description: IC BATT CHRGR LI-ION WQFN-24L In stock: 40866 pcs RFQ	 RT9460WSC Manufacturers: Richtek Description: IC BATT CHRGR LI-ION WL-CSP-25B In stock: 57882 pcs RFQ
 RT9387AGQW Manufacturers: Richtek Description: IC POWER MANAGEMENT In stock: 4720 pcs RFQ	 RT9373AGQW Manufacturers: Richtek Description: IC LED DRIVER RGLTR 20MA 16WQFN In stock: 5410 pcs RFQ
 RT9387GQW Manufacturers: Richtek Description: IC POWER MANAGEMENT In stock: 5720 pcs RFQ	 RT9458WSC Manufacturers: Richtek Description: IC BATT CHRGR LI-ION WL-CSP-20B In stock: 75810 pcs RFQ