



RT8251GQW

Manufacturer Part Number:	RT8251GQW
Manufacturer / Brand:	Richtek
Part of Description:	IC REG BUCK ADJ 5A 16WQFN
Datasheets:	RT8251GQW.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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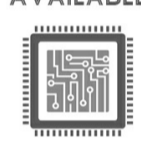











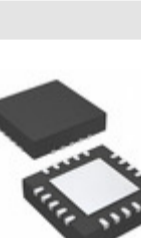


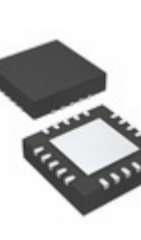










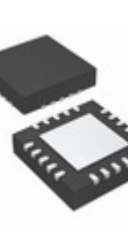

The specifications of RT8251GQW

Part Number	RT8251GQW	Manufacturer / Brand	Richtek
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	16-WFQFN Exposed Pad	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	16-WQFN (3x3)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 16-WFQFN Exposed Pad
Voltage - Input (Max)	24V	Output Type	Adjustable
Function	Step-Down	Current - Output	5A
Frequency - Switching	570kHz	Number of Outputs	1
Output Configuration	Positive	Topology	Buck
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	15V
Synchronous Rectifier	No	Voltage - Input (Min)	4.75V
Other Names	1028-1043-2 RT8251GQW-ND	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators	Description	IC REG BUCK ADJ 5A 16WQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to RT8251GQW

Richtek RT8251GQW	RT8251GQW part	RT8251GQW Price	RT8251GQW Distributor
RT8251GQW Technical	RT8251GQW Stock	RT8251GQW Inventory	RT8251GQW Supplier
RT8251GQW Online Order	RT8251GQW Inquiry	RT8251GQW Image	RT8251GQW Picture
RT8251GQW pdf	RT8251GQW datasheet	RT8251GQW data sheet	RT8251GQW pdf datasheet
Download RT8251GQW datasheet	Richtek Manufacturer	Richtek RT8251GQW	Richtek USA Inc. RT8251GQW

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