



RT6206BHGSP

Manufacturer Part Number:	RT6206BHGSP
Manufacturer / Brand:	Richtek
Part of Description:	IC REG BUCK ADJ 5.5A SYNC 8SOP
Datasheets:	RT6206BHGSP.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of RT6206BHGSP

Part Number	RT6206BHGSP	Manufacturer / Brand	Richtek
Series	ACOT™	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	8-SOP-EP
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 5.5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
Voltage - Input (Max)	18V	Output Type	Adjustable
Function	Step-Down	Current - Output	5.5A
Frequency - Switching	650kHz	Number of Outputs	1
Output Configuration	Positive	Topology	Buck
Voltage - Output (Min/Fixed)	0.765V	Voltage - Output (Max)	8V
Synchronous Rectifier	Yes	Voltage - Input (Min)	4.5V
Other Names	RT6206BHGSPDKR	Stock Quantity	2500 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators	Description	IC REG BUCK ADJ 5.5A SYNC 8SOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to RT6206BHGSP

Richtek RT6206BHGSP	RT6206BHGSP part	RT6206BHGSP Price	RT6206BHGSP Distributor
RT6206BHGSP Technical	RT6206BHGSP Stock	RT6206BHGSP Inventory	RT6206BHGSP Supplier
RT6206BHGSP Online Order	RT6206BHGSP Inquiry	RT6206BHGSP Image	RT6206BHGSP Picture
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<p>RT6206BHGQW Description: IC REG BUCK ADJ 5.5A SYNC 10WDFN Manufacturers: Richtek In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>RT6219ACGQW Description: RT6219ACGQW RICHTEK DFN 10 Manufacturers: Richtek In Stock: New original, 18600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>RT6154AGQWTR Description: RT6154AGQWTR RICHTEK WDFN 14 Manufacturers: Richtek In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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