

RT6206AHGQW



Part Number: [RT6206AHGQW](#)

Manufacturer [Richtek](#)

Description IC REG BUCK ADJ 5.5A SYNC 10WDFN

Data sheet:  [RT6206A](#)

RoHs Status: Lead free / RoHS Compliant

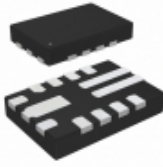
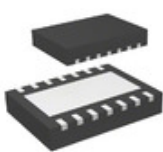
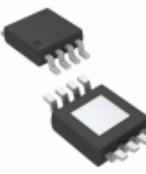
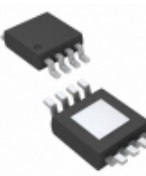
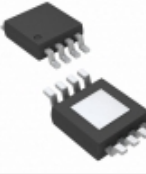
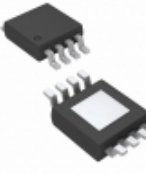
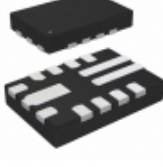
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT6206AHGQW	Manufacturer	Richtek
Description	IC REG BUCK ADJ 5.5A SYNC 10WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70552 pcs	Data sheet	RT6206A
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.765V
Voltage - Output (Max)	8V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	10-WDFN (3x3)
Series	ACOT™	Packaging	Tape & Reel (TR)
Package / Case	10-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	RT6206AHGQWTR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	650kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 5.5A 10-WDFN Exposed Pad	Current - Output	5.5A
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RELATED PRODUCTS			
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	Part#: RT6207AHGQUF Description: IC REG BUCK ADJ 5A SYNC 13UQFN	Manufacturers: Richtek	RFQ
	Part#: RT6206BHGQW Description: IC REG BUCK ADJ 5.5A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT6158HWSC Description: IC BUCK-BOOST 3A WL-CSP-25B	Manufacturers: Richtek	RFQ
	Part#: RT6200GE Description: IC REG BUCK ADJ 0.6A SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT6154BGQW Description: IC REG BUCK BOOST ADJ 4A 14WDFN	Manufacturers: Richtek	RFQ
	Part#: RT6202AHGSP Description: IC REG BUCK ADJ 5A SYNC 8SOP	Manufacturers: Richtek	RFQ
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	Part#: RT6207BHGQUF Description: IC REG BUCK ADJ 5A SYNC 13UQFN	Manufacturers: Richtek	RFQ
	Part#: RT6206AHGSP Description: IC REG BUCK ADJ 5.5A SYNC 8SOP	Manufacturers: Richtek	RFQ

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