

RT5712AHGQW



Part Number: [RT5712AHGQW](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 2A WDFN-6

Data sheet:  [RT5712A](#)

RoHs Status: Lead free / RoHS Compliant

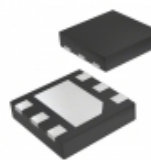
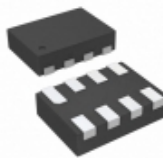
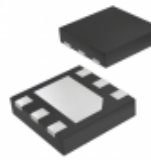
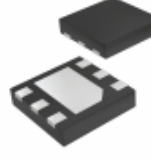
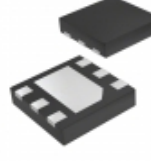
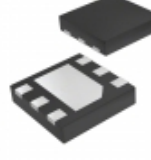
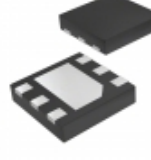
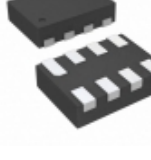
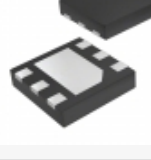
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	RT5712AHGQW	Manufacturer	Richtek
Description	IC REG BUCK ADJ 2A WDFN-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	122550 pcs	Data sheet	RT5712A
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	3.4V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	6V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	6-WDFN (2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	RT5712AHGQWTR
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	1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 6-WDFN Exposed Pad	Current - Output	2A
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RELATED PRODUCTS			
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	Part#: RT5711BHGQW Description: IC REG BUCK ADJ 1.5A SYNC 6DFN	Manufacturers: Richtek	RFQ
	Part#: RT555-5/8-0-SP Description: HEAT SHRINK TUBING 250FT	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT5701GCP Description: IC REG BUCK PROG 4A SYNC TSSOP	Manufacturers: Richtek	RFQ
	Part#: RT555-5/8-0-SP-CS7501 Description: HEAT SHRINK TUBING	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT5715GQW(2) Description: IC REG BUCK ADJ 2A SYNC WDFN-8	Manufacturers: Richtek	RFQ
	Part#: RT5710BHGQW Description: IC REG BUCK ADJ 1A SYNC 6DFN	Manufacturers: Richtek	RFQ
	Part#: RT5711AHGQW Description: IC REG BUCK ADJ 1.5A SYNC 6DFN	Manufacturers: Richtek	RFQ
	Part#: RT5712BHGQW Description: IC REG BUCK ADJ 2A WDFN-6	Manufacturers: Richtek	RFQ
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	Part#: RT5735AWSC Description: IC REG BUCK ADJ 5A, WL-CSP-20B	Manufacturers: Richtek	RFQ
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	Part#: RT5707AWS Description: IC BUCK ADJ 0.4A SYNC WL-CSP-8	Manufacturers: Richtek	RFQ
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	Part#: RT5784AGQWF Description: IC REG BUCK ADJ 2A SYNC 8WDFN	Manufacturers: Richtek	RFQ
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