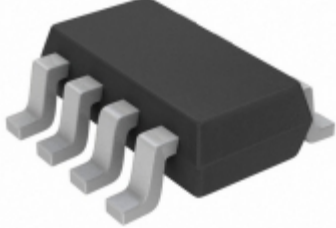


RT5785BGJ8F



Part Number: RT5785BGJ8F

Manufacturer: Richtek

Description: IC REG BUCK ADJ 2A TSOT23-8

Data sheet:  [RT5785A](#), [RT5785B](#)

RoHS Status: Lead free / RoHS Compliant

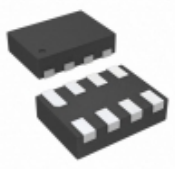
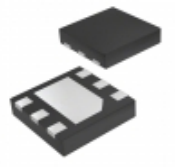
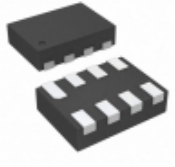
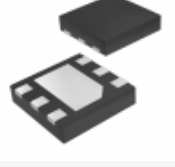
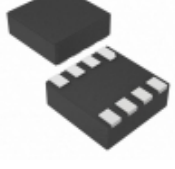
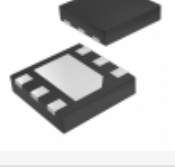
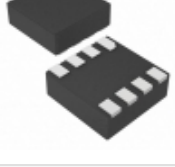
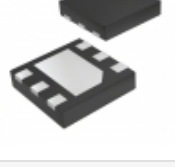
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT5785BGJ8F	Manufacturer	Richtek
Description	IC REG BUCK ADJ 2A TSOT23-8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	129718 pcs	Data sheet	RT5785A , RT5785B
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	6V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	6V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	TSOT-23-8 (FC)
Series	ACOT™	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-8 Thin, TSOT-23-8	Output Type	Adjustable
Output Configuration	Positive	Other Names	RT5785BGJ8FTR
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	1.5MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A SOT-23-8 Thin, TSOT-23-8	Current - Output	2A
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	Part#: RT5796AHGJ6 Description: IC REG BUCK ADJ 1.5A SYNC 6TSOT	Manufacturers: Richtek	RFQ
	Part#: RT5788BGJ8F Description: IC REG BUCK ADJ 4A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT5784BGQWF Description: IC REG BUCK ADJ 2A SYNC 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT5788AGJ8F Description: IC REG BUCK ADJ 4A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
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	Part#: RT5785AGJ8F Description: IC REG BUCK ADJ 2A SYNC 8TSOT	Manufacturers: Richtek	RFQ
	Part#: RT5796AHGE Description: IC REG BUCK ADJ 1.5A SYN SOT23-6	Manufacturers: Richtek	RFQ
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	Part#: RT5789AGQUF Description: IC REG BUCK ADJ 6A SYNC UDFN-8	Manufacturers: Richtek	RFQ
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	Part#: RT5789BGJ8F Description: IC REG BUCK ADJ 6A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT5795AGQW Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: Richtek	RFQ
	Part#: RT5735AWSC Description: IC REG BUCK ADJ 5A, WL-CSP-20B	Manufacturers: Richtek	RFQ
	Part#: RT5712BHGQW Description: IC REG BUCK ADJ 2A WDFN-6	Manufacturers: Richtek	RFQ
	Part#: RT5789BGQUF Description: IC REG BUCK ADJ 6A SYNC UDFN-8	Manufacturers: Richtek	RFQ
	Part#: RT5796AHGJ5 Description: IC REG BUCK ADJ 1.5A SYNC 6TSOT	Manufacturers: Richtek	RFQ
	Part#: RT5712AHGQW Description: IC REG BUCK ADJ 2A WDFN-6	Manufacturers: Richtek	RFQ
	Part#: RT5789AGJ8F Description: IC REG BUCK ADJ 6A TSOT23-8	Manufacturers: Richtek	RFQ

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