

RT6222BHGJ6F



Part Number: [RT6222BHGJ6F](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 2.5A SYNC TSOT23

Data sheet:  [RT6222A, RT6222B](#)

RoHs Status: Lead free / RoHS Compliant

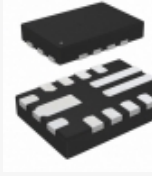
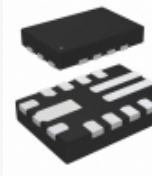
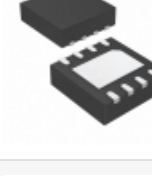
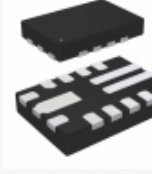
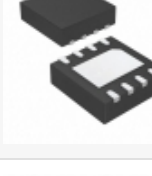
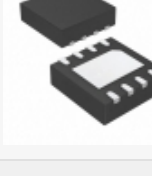
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT6222BHGJ6F	Manufacturer	Richtek
Description	IC REG BUCK ADJ 2.5A SYNC TSOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71257 pcs	Data sheet	RT6222A, RT6222B
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	8V	Voltage - Input (Min)	4.3V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	TSOT-23-6 (FC)
Series	ACOT™	Packaging	Cut Tape (CT)
Package / Case	SOT-23-6	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1391-1
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	500kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2.5A SOT-23-6
Current - Output	2.5A		
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	Part#: RT6236BHGQUF Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: Richtek	RFQ
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	Part#: RT6224DHGJ6F Description: IC REG BUCK ADJ 3A SYNC TSOT23-6	Manufacturers: Richtek	RFQ
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