

RT6158HWSC



Part Number: **RT6158HWSC**

Manufacturer **Richtek**

Description **IC BUCK-BOOST 3A WL-CSP-25B**

Data sheet:  **RT6158H**

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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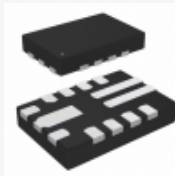
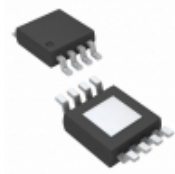
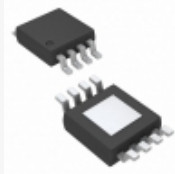
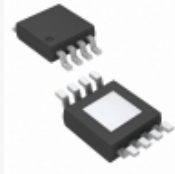
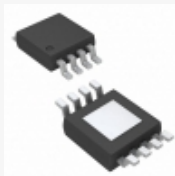
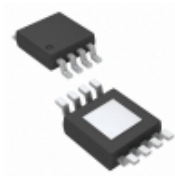
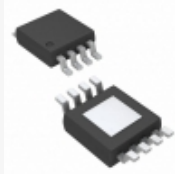
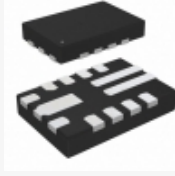
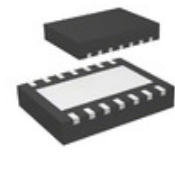
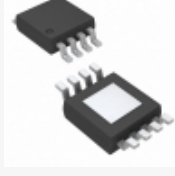
Request For Quotation

PRODUCT PARAMETER			
Part Number	RT6158HWSC	Manufacturer	Richtek
Description	IC BUCK-BOOST 3A WL-CSP-25B	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66264 pcs	Data sheet	RT6158H
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.1V
Voltage - Output (Max)	5.2V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck, Boost
Synchronous Rectifier	Yes	Supplier Device Package	25-WLCSP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	25-UFBGA, WLCSP	Output Type	Adjustable
Output Configuration	Positive	Other Names	RT6158HWSCCTR
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-Up, Step-Down	Frequency - Switching	2MHz
Detailed Description	Buck, Boost Switching Regulator IC Positive Adjustable 2.1V 1 Output 3A 25-UFBGA, WLCSP	Current - Output	3A

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	Part#: RT6201BHGSP Description: IC REG BUCK ADJ 4A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT6206AHGSP Description: IC REG BUCK ADJ 5.5A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT6150AGQW Description: IC REG BUCK BST ADJ 0.8A 10WDFN	Manufacturers: Richtek	RFQ
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	Part#: RT6154BGQW Description: IC REG BUCK BOOST ADJ 4A 14WDFN	Manufacturers: Richtek	RFQ
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