

RT4805WSC



Part Number: [RT4805WSC](#)

Manufacturer [Richtek](#)

Description IC BOOST 2.5MHZ WL-CSP-16

Data sheet:  [RT4805](#)

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	RT4805WSC	Manufacturer	Richtek
Description	IC BOOST 2.5MHZ WL-CSP-16	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64170 pcs	Data sheet	RT4805
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.85V
Voltage - Output (Max)	4.4V	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	16-WLCSP (1.67x1.67)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-UFBGA, WLCSP	Output Type	Adjustable
Output Configuration	Positive	Other Names	RT4805WSCTR
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	Frequency - Switching	2.5MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.85V 1 Output 2A (Switch) 16-UFBGA, WLCSP	Current - Output	2A (Switch)
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RELATED PRODUCTS			
	Part#: RT4723WSC Description: IC REG AMOLED BIAS 15WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT4533AGJ6 Description: IC ASYN BOOST FOR 10WLEDS 6TSOT	Manufacturers: Richtek	RFQ
	Part#: RT4L Description: TOOL REMOVAL TPS/TCM/TRS/TTM 12"	Manufacturers: Bel	RFQ
	Part#: RT48 GRN 50ML Description: SCOTCH-WELD PRESSURE FIT/HIGH TE	Manufacturers: 3M	RFQ
	Part#: RT4813AGQUF Description: IC REG BOOST ADJ 2.5A SYNC 9UQFN	Manufacturers: Richtek	RFQ
	Part#: RT4832AWSC Description: IC SUB PMIC WL-CSP-30	Manufacturers: Richtek	RFQ
	Part#: RT48 GRN 250ML Description: SCOTCH-WELD PRESSURE FIT/HIGH TE	Manufacturers: 3M	RFQ
	Part#: RT4813GQUF Description: IC REG BOOST ADJ 3.1A SYNC 9UQFN	Manufacturers: Richtek	RFQ
	Part#: RT4812GJ8F Description: IC REG BST ADJ SYNC 2A TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT4533GJ6 Description: IC ASYN BOOST TSOT-23-6	Manufacturers: Richtek	RFQ
	Part#: RT4803AWSC Description: IC REG BOOST ADJ 2A SYNC 16WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT4803WSC Description: IC REG BOOST ADJ 2A SYNC 16WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT4801HWSC Description: IC LCD BIAS WL-CSP-15B	Manufacturers: Richtek	RFQ
	Part#: RT4805AWSC Description: IC REG BOOST ADJ 2A SYNC 16WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT4S4S15 Description: RELAY GEN PURPOSE DPDT 8A 115V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT4S4LC4 Description: RELAY GEN PURPOSE DPDT 8A 24V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT4S Description: TOOL REMOVAL TPS/TCM/TRS/TTM 6"	Manufacturers: Bel	RFQ
	Part#: RT4805BWSC Description: IC BOOST 2.5MHZ WL-CSP-16	Manufacturers: Richtek	RFQ
	Part#: RT4S4R24 Description: RELAY GEN PURPOSE DPDT 8A 24V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: RT4813CGQUF Description: IC REG BOOST ADJ 3.1A UQFN-9	Manufacturers: Richtek	RFQ

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