

RT8092WSC



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Part Number: [RT8092WSC](#)

Manufacturer [Richtek](#)

Description IC REG BUCK PROG 4A SYNC 15WLCSP

Data sheet:  [RT8092](#)

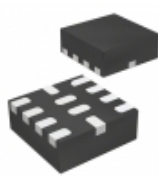
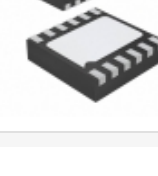
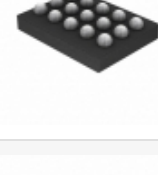
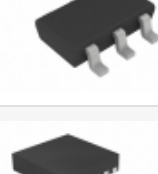
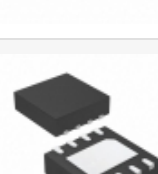
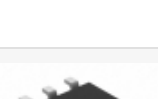
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT8092WSC	Manufacturer	Richtek
Description	IC REG BUCK PROG 4A SYNC 15WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85039 pcs	Data sheet	RT8092
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V, 2.8V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	15-WLCSP (1.2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	15-UFBGA, WLCSP	Output Type	Programmable
Output Configuration	Positive	Other Names	1028-1347-2
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	3MHz
Detailed Description	Buck Switching Regulator IC Positive Programmable 1V, 2.8V 1 Output 4A 15-UFBGA, WLCSP	Current - Output	4A
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