



RT8092WSC

Part Number:	RT8092WSC
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK PROG 4A SYNC 15WLCSP
Datasheets:	 RT8092WSC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	121428 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

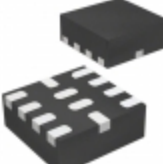
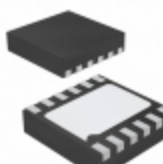
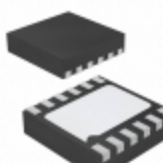
Specifications of RT8092WSC

PART NUMBER	RT8092WSC
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK PROG 4A SYNC 15WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	121428 pcs
DATA SHEET	 RT8092WSC.pdf
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)
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

Related Tags

Richtek RT8092WSC	RT8092WSC Distributor	RT8092WSC Supplier
RT8092WSC Price	RT8092WSC Pictures	RT8092WSC Image
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RT8092WSC Stock	Buy RT8092WSC	Buy Richtek RT8092WSC
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Richtek RT8092WSC	Richtek USA Inc. RT8092WSC	

Related Products

 RT8096AHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 5TSOT In stock: 62136 pcs RFQ	 RT8096AHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 6TSOT In stock: 110971 pcs RFQ
 RT8092JCWSC Manufacturers: Richtek Description: IC REG BUCK PROG 4A SYNC 15WLCSP In stock: 116255 pcs RFQ	 RT8086BGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 3.5A SYNC 12UQFN In stock: 143003 pcs RFQ
 RT8092URWSC Manufacturers: Richtek Description: IC REG BUCK PROG 4A SYNC In stock: 44008 pcs RFQ	 RT8082GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 12WDFN In stock: 128122 pcs RFQ
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 RT8096BHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC SOT23-6 In stock: 196714 pcs RFQ	 RT8096BHGB Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC SOT23-5 In stock: 190754 pcs RFQ