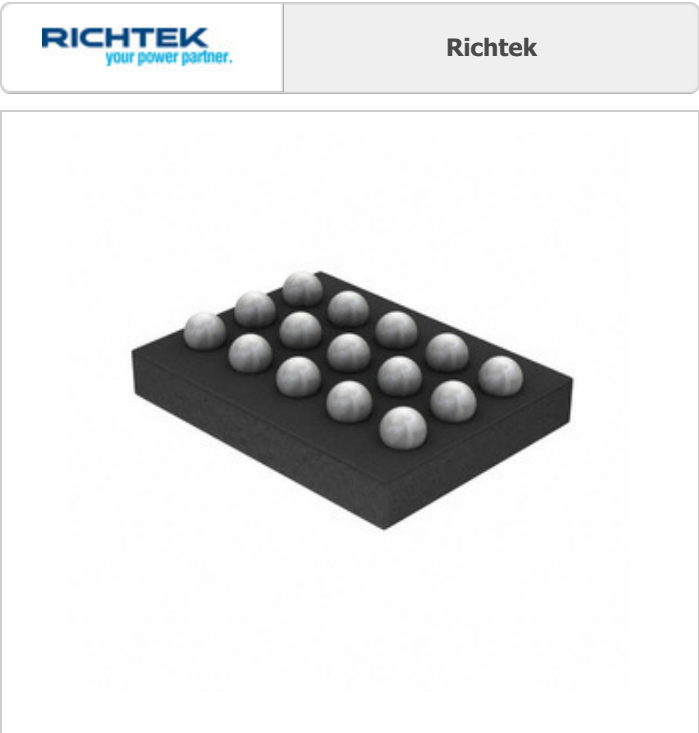




RT8088AWSC

Part Number:	RT8088AWSC
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK PROG 3A SYNC 15WLCSP
Datasheets:	 RT8088AWSC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

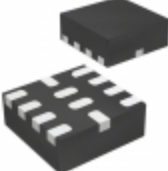
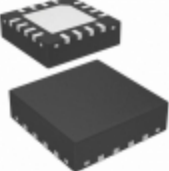
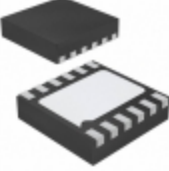
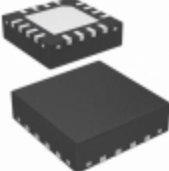
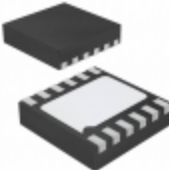
Specifications of RT8088AWSC

PART NUMBER	RT8088AWSC
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK PROG 3A SYNC 15WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8088AWSC.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	1.4V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	15-WLCSP (1.31x2.11)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	15-UFBGA, WLCSP
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1419-6
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	2.7MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.6V 1 Output 3A 15-UFBGA, WLCSP
CURRENT - OUTPUT	3A

Related Tags

Richtek RT8088AWSC	RT8088AWSC Distributor	RT8088AWSC Supplier
RT8088AWSC Price	RT8088AWSC Pictures	RT8088AWSC Image
RT8088AWSC PDF Datasheet	RT8088AWSC Download Datasheet	RT8088AWSC Datasheet
RT8088AWSC Stock	Buy RT8088AWSC	Buy Richtek RT8088AWSC
Richtek RT8088AWSC	Richtek Supplier	Richtek Distributor
Richtek RT8088AWSC	Richtek USA Inc. RT8088AWSC	

Related Products

 RT8096AHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 6TSOT In stock: Out stock RFQ	 RT8086BGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 3.5A SYNC 12UQFN In stock: Out stock RFQ
 RT8092URWSC Manufacturers: Richtek Description: IC REG BUCK PROG 4A SYNC In stock: Out stock RFQ	 RT8079AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: Out stock RFQ
 RT8096AHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC SOT23-6 In stock: Out stock RFQ	 RT8082GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 12WDFN In stock: Out stock RFQ
 RT8079GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 469 pcs RFQ	 RT8096AHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 5TSOT In stock: Out stock RFQ
 RT8085AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC 12WDFN In stock: Out stock RFQ	 RT8092JCWSC Manufacturers: Richtek Description: IC REG BUCK PROG 4A SYNC 15WLCSP In stock: Out stock RFQ
 RT8092WSC Manufacturers: Richtek Description: IC REG BUCK PROG 4A SYNC 15WLCSP In stock: Out stock RFQ	 RT8078AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 10WDFN In stock: Out stock RFQ