



RT7247CHGSP

Part Number:	RT7247CHGSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A SYNC 8SOP
Datasheets:	 RT7247CHGSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

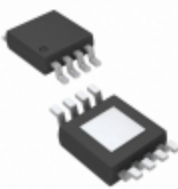
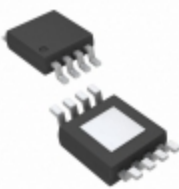
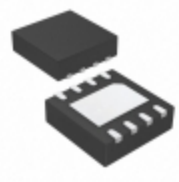
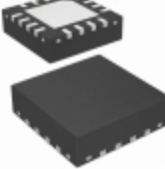
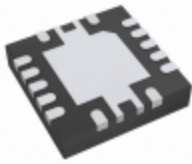
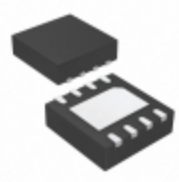
Specifications of RT7247CHGSP

PART NUMBER	RT7247CHGSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT7247CHGSP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1207-2
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	800kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

Richtek RT7247CHGSP	RT7247CHGSP Distributor	RT7247CHGSP Supplier
RT7247CHGSP Price	RT7247CHGSP Pictures	RT7247CHGSP Image
RT7247CHGSP PDF Datasheet	RT7247CHGSP Download Datasheet	RT7247CHGSP Datasheet
RT7247CHGSP Stock	Buy RT7247CHGSP	Buy Richtek RT7247CHGSP
Richtek RT7247CHGSP	Richtek Supplier	Richtek Distributor
Richtek RT7247CHGSP	Richtek USA Inc. RT7247CHGSP	

Related Products

 RT7240GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: Out stock RFQ	 RT7239GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: Out stock RFQ
 RT7238DGQF Manufacturers: Richtek Description: IC REG BUCK ADJ 8A SYNC 10UQFN In stock: 4 pcs RFQ	 RT7250AZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: Out stock RFQ
 RT7247BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: Out stock RFQ	 RT7251BZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 8WDFN In stock: Out stock RFQ
 RT7249GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: Out stock RFQ	 RT7250BZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: Out stock RFQ
 RT7243GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC 14WQFN In stock: Out stock RFQ	 RT7248HGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 285 pcs RFQ
 RT7247AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: Out stock RFQ	 RT7251AZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 8WDFN In stock: Out stock RFQ