



Richtek

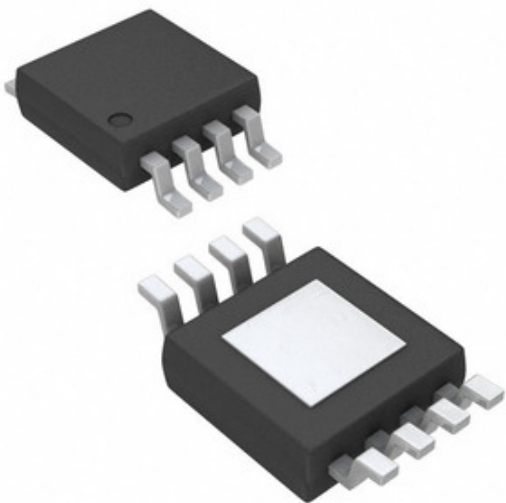


Image may be representation. See specifications for product details.

RT7237CHGSP

Part Number:	RT7237CHGSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A SYNC 8SOP
Datasheets:	 RT7237CHGSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	158569 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

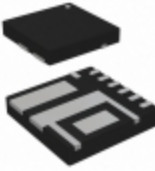
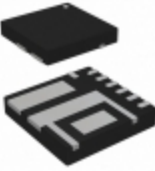
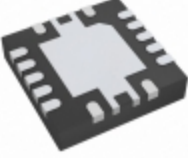
Specifications of RT7237CHGSP

PART NUMBER	RT7237CHGSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158569 pcs
DATA SHEET	 RT7237CHGSP.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	1028-1204-2
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	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 RT7237CHGSP	RT7237CHGSP Distributor	RT7237CHGSP Supplier
RT7237CHGSP Price	RT7237CHGSP Pictures	RT7237CHGSP Image
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Related Products

 RT7240GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 121905 pcs RFQ	 RT7237BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 75161 pcs RFQ
 RT7238DGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 8A SYNC 10UQFN In stock: 33148 pcs RFQ	 RT7238CGQUF Manufacturers: Richtek Description: IC REG BUCK 5.1V 8A SYNC 10UQFN In stock: 62868 pcs RFQ
 RT7235GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 10WDFN In stock: 89419 pcs RFQ	 RT7237AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 63644 pcs RFQ
 RT7238BGQUF Manufacturers: Richtek Description: IC REG BUCK 3.35V 8A SYNC 10UQFN In stock: 52824 pcs RFQ	 RT7236GCP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 14TSSOP In stock: 98164 pcs RFQ
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 RT7243GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC 14WQFN In stock: 27590 pcs RFQ	 RT7239GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 62475 pcs RFQ