



Richtek

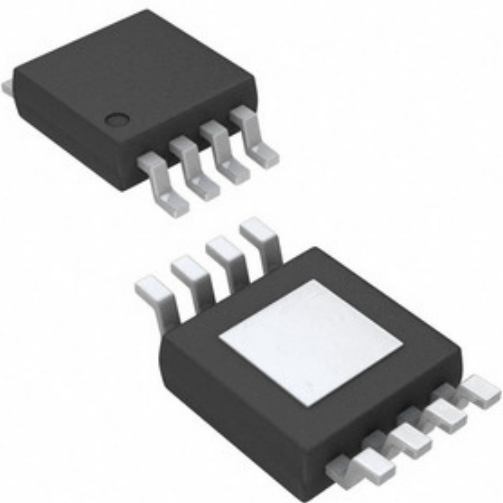


Image may be representation. See specifications for product details.

RT7297CHZSP

Part Number:	RT7297CHZSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 3A SYNC 8SOP
Datasheets:	 RT7297CHZSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63210 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

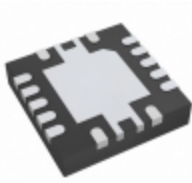
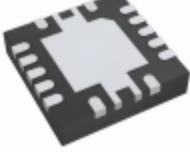
Specifications of RT7297CHZSP

PART NUMBER	RT7297CHZSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63210 pcs
DATA SHEET	 RT7297CHZSP.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	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1221-1
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 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Richtek RT7297CHZSP	RT7297CHZSP Distributor	RT7297CHZSP Supplier
RT7297CHZSP Price	RT7297CHZSP Pictures	RT7297CHZSP Image
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Related Products

 RT7296EGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC TSOT23-8 In stock: 112272 pcs RFQ	 RT7299BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 8A SYNC 14WQFN In stock: 24389 pcs RFQ
 RT7297BHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 180117 pcs RFQ	 RT7296DGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC TSOT23-8 In stock: 115500 pcs RFQ
 RT7298BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC 14WQFN In stock: 33915 pcs RFQ	 RT7298AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC 14WQFN In stock: 32072 pcs RFQ
 RT7300BGS Manufacturers: Richtek Description: PFC CONTROLLER 8SOP In stock: 64854 pcs RFQ	 RT7296CGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC TSOT23-8 In stock: 116447 pcs RFQ
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 RT7297AHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 187628 pcs RFQ	 RT7300GS Manufacturers: Richtek Description: IC ACTIVE PFC CTRLR SOP-8 In stock: 74254 pcs RFQ