



RT7257BLZSP

Part Number:	RT7257BLZSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 3A SYNC 8SOP
Datasheets:	 RT7257BLZSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3902 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

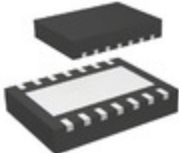
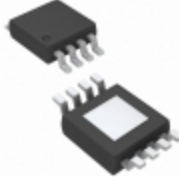
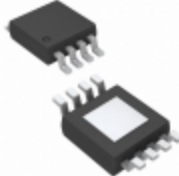
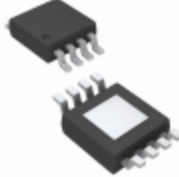
Specifications of RT7257BLZSP

PART NUMBER	RT7257BLZSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3902 pcs
DATA SHEET	 RT7257BLZSP.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	1028-1093-2
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	1.2MHz
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 RT7257BLZSP	RT7257BLZSP Distributor	RT7257BLZSP Supplier
RT7257BLZSP Price	RT7257BLZSP Pictures	RT7257BLZSP Image
RT7257BLZSP PDF Datasheet	RT7257BLZSP Download Datasheet	RT7257BLZSP Datasheet
RT7257BLZSP Stock	Buy RT7257BLZSP	Buy Richtek RT7257BLZSP
Richtek RT7257BLZSP	Richtek Supplier	Richtek Distributor
Richtek RT7257BLZSP	Richtek USA Inc. RT7257BLZSP	

Related Products

 RT7255CGV8 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC SOT23- In stock: 5084 pcs RFQ	 RT7257AHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 74694 pcs RFQ
 RT7257CLZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 6662 pcs RFQ	 RT7258GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 8A 14WDFN In stock: 148753 pcs RFQ
 RT7257CHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 5935 pcs RFQ	 RT7257DLZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 5513 pcs RFQ
 RT7255AGV8 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC SOT23- In stock: 5887 pcs RFQ	 RT7257GHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 200794 pcs RFQ
 RT7257BHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 74730 pcs RFQ	 RT7257DHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 6650 pcs RFQ
 RT7257ALZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 6033 pcs RFQ	 RT7255DGV8 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 8TSOT In stock: 3080 pcs RFQ