



RT7257DHZSP

Part Number:	RT7257DHZSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 3A SYNC 8SOP
Datasheets:	 RT7257DHZSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6650 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

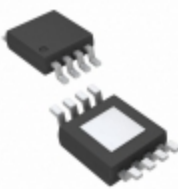
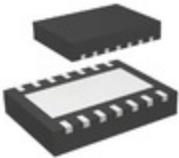
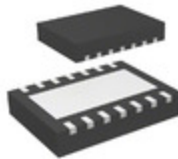
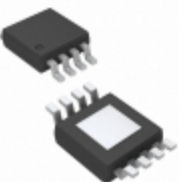
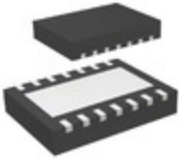
Specifications of RT7257DHZSP

PART NUMBER	RT7257DHZSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6650 pcs
DATA SHEET	 RT7257DHZSP.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	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1096-6
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	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 RT7257DHZSP	RT7257DHZSP Distributor	RT7257DHZSP Supplier
RT7257DHZSP Price	RT7257DHZSP Pictures	RT7257DHZSP Image
RT7257DHZSP PDF Datasheet	RT7257DHZSP Download Datasheet	RT7257DHZSP Datasheet
RT7257DHZSP Stock	Buy RT7257DHZSP	Buy Richtek RT7257DHZSP
Richtek RT7257DHZSP	Richtek Supplier	Richtek Distributor
Richtek RT7257DHZSP	Richtek USA Inc. RT7257DHZSP	

Related Products

 RT7257DLZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 5513 pcs RFQ	 RT7262AZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 14WDFN In stock: 102624 pcs RFQ
 RT7257AHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 74694 pcs RFQ	 RT7257BLZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 3902 pcs RFQ
 RT7259GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 10A 14WDFN In stock: 128030 pcs RFQ	 RT7257CLZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 6662 pcs RFQ
 RT7257ALZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 6033 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	 RT7258GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 8A 8SOP In stock: 158705 pcs RFQ
 RT7257CHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 5935 pcs RFQ	 RT7258GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 8A 14WDFN In stock: 148753 pcs RFQ