



Richtek

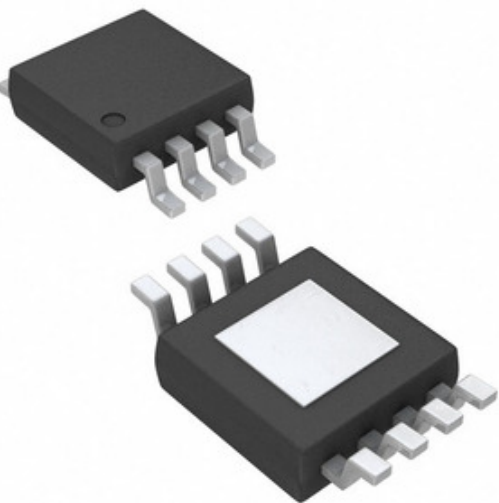


Image may be representation. See specifications for product details.

RT7258GSP

Part Number:	RT7258GSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 8A 8SOP
Datasheets:	 RT7258GSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	158705 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT7258GSP

PART NUMBER	RT7258GSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 8A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158705 pcs
DATA SHEET	 RT7258GSP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.808V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
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	1028-1214-2
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	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.808V 1 Output 8A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	8A

Related Tags

Richtek RT7258GSP	RT7258GSP Distributor	RT7258GSP Supplier
RT7258GSP Price	RT7258GSP Pictures	RT7258GSP Image
RT7258GSP PDF Datasheet	RT7258GSP Download Datasheet	RT7258GSP Datasheet
RT7258GSP Stock	Buy RT7258GSP	Buy Richtek RT7258GSP
Richtek RT7258GSP	Richtek Supplier	Richtek Distributor
Richtek RT7258GSP	Richtek USA Inc. RT7258GSP	

Related Products



RT7257GHZSP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 3A SYNC 8SOP

In stock: 200794 pcs

RFQ



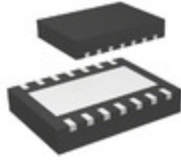
RT7263AZSP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 3A SYNC 8SOP

In stock: 265422 pcs

RFQ



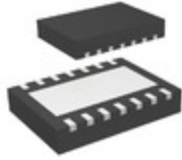
RT7259GQW

Manufacturers: Richtek

Description: IC REG BUCK ADJ 10A 14WDFN

In stock: 128030 pcs

RFQ



RT7263AZQW

Manufacturers: Richtek

Description: IC REG BUCK ADJ 3A SYNC 14WDFN

In stock: 81459 pcs

RFQ



RT7257DLZSP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 3A SYNC 8SOP

In stock: 5513 pcs

RFQ



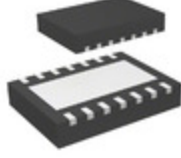
RT7257CLZSP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 3A SYNC 8SOP

In stock: 6662 pcs

RFQ



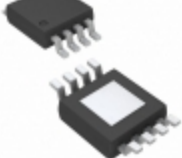
RT7258GQW

Manufacturers: Richtek

Description: IC REG BUCK ADJ 8A 14WDFN

In stock: 148753 pcs

RFQ



RT7257DHZSP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 3A SYNC 8SOP

In stock: 6650 pcs

RFQ



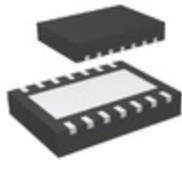
RT7257CHZSP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 3A SYNC 8SOP

In stock: 5935 pcs

RFQ



RT7262AZQW

Manufacturers: Richtek

Description: IC REG BUCK ADJ 2A SYNC 14WDFN

In stock: 102624 pcs

RFQ



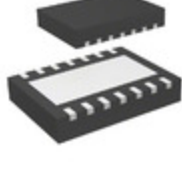
RT7262AZSP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 2A SYNC 8SOP

In stock: 121759 pcs

RFQ



RT7263BZQW

Manufacturers: Richtek

Description: IC REG BUCK ADJ 3A SYNC 14WDFN

In stock: 48426 pcs

RFQ