



Richtek



RT8259GE

Part Number:	RT8259GE
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 1.2A SOT23-6
Datasheets:	 RT8259GE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	186185 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of RT8259GE

PART NUMBER	RT8259GE
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 1.2A SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	186185 pcs
DATA SHEET	 RT8259GE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1497-2 RT8259GE-ND
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	1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.2A SOT-23-6
CURRENT - OUTPUT	1.2A

Related Tags

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Related Products

 RT8250GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 49585 pcs RFQ	 RT8251GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5A 16WQFN In stock: 49069 pcs RFQ
 RT8259GJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.2A TSOT23-6 In stock: 5078 pcs RFQ	 RT8271GFP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A 10MSOP In stock: 4773 pcs RFQ
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