



Richtek



RT8462GS

Part Number:	RT8462GS
Manufacturer/Brand:	Richtek
Product description	IC LED DRIVER CTRLR DIM 14SOP
Datasheets:	 RT8462GS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76067 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

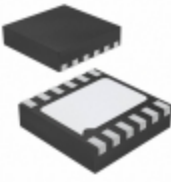
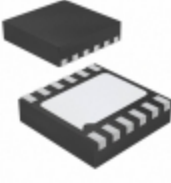
Specifications of RT8462GS

PART NUMBER	RT8462GS
MANUFACTURER	Richtek
DESCRIPTION	IC LED DRIVER CTRLR DIM 14SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76067 pcs
DATA SHEET	 RT8462GS.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	36V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	14-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1028-1161-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	100kHz ~ 1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 14-SOP
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	Backlight, Lighting

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 RT8463GQW Manufacturers: Richtek Description: IC LED DRVR DIM 12WDFN In stock: 107076 pcs RFQ	 RT8452GS Manufacturers: Richtek Description: IC LED DRIVER CTRLR DIM 16SOP In stock: 6655 pcs RFQ
 RT8465ZS Manufacturers: Richtek Description: IC LED DRIVER OFFL SWITCHER 8SOP In stock: 60280 pcs RFQ	 RT8458GJ6 Manufacturers: Richtek Description: IC LED DRIVER OFFL DIM TSOT23-6 In stock: 4522 pcs RFQ
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