




Richtek

RT8475GS

Part Number:	RT8475GS
Manufacturer/Brand:	Richtek
Product description:	IC LED DRIVER CTRLR DIM 14SOP
Datasheets:	PDF RT8475GS.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




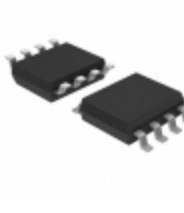

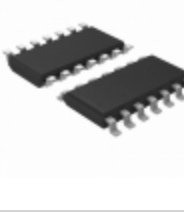

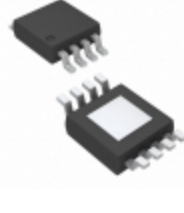

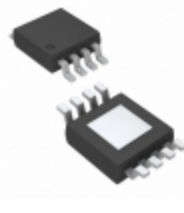


Specifications of RT8475GS

PART NUMBER	RT8475GS
MANUFACTURER	Richtek
DESCRIPTION	IC LED DRIVER CTRLR DIM 14SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF RT8475GS.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	1028-1299-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	350kHz
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

Related Tags

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 <p>RT8474AGSP Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM 2A 8SOP In stock: Out stock</p> <p>RFQ</p>	 <p>RT8473GJ5 Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: Out stock</p> <p>RFQ</p>
 <p>RT8471GJ5 Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: Out stock</p> <p>RFQ</p>	 <p>RT8477GS Manufacturers: Richtek Description: IC LED DRIVER CTRLR DIM 8SOP In stock: Out stock</p> <p>RFQ</p>
 <p>RT8472GJ5 Manufacturers: Richtek Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: Out stock</p> <p>RFQ</p>	 <p>RT8475ZS Manufacturers: Richtek Description: IC LED DRIVER CTRLR DIM 14SOP In stock: Out stock</p> <p>RFQ</p>
 <p>RT8471GSP Manufacturers: Richtek Description: IC LED DRVR RGLTR DIM 1.2A 8SOP In stock: Out stock</p> <p>RFQ</p>	 <p>RT8476GSP Manufacturers: Richtek Description: IC LED DRIVER OFFL SWITCHER 8SOP In stock: Out stock</p> <p>RFQ</p>
 <p>RT8471ZSP Manufacturers: Richtek Description: IC LED DRVR RGLTR DIM 1.2A 8SOP In stock: Out stock</p> <p>RFQ</p>	 <p>RT8476AGSP Manufacturers: Richtek Description: IC LED DRIVER CONTROLLER 8PSOP In stock: Out stock</p> <p>RFQ</p>
 <p>RT8476GS Manufacturers: Richtek Description: IC LED DRIVER OFFL SWITCHER 8SOP In stock: Out stock</p> <p>RFQ</p>	 <p>RT8477AGSP Manufacturers: Richtek Description: IC HV LED DRIVER 8PSOP In stock: Out stock</p> <p>RFQ</p>