



Richtek



RT8496GS

Part Number:	RT8496GS
Manufacturer/Brand:	Richtek
Product description	IC HV LED DRIVER CONTROLLER
Datasheets:	 RT8496GS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

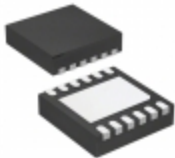
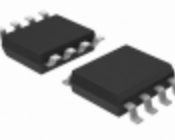
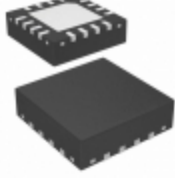
Specifications of RT8496GS

PART NUMBER	RT8496GS
MANUFACTURER	Richtek
DESCRIPTION	IC HV LED DRIVER CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8496GS.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	36V
VOLTAGE - OUTPUT	150V
TYPE	DC DC Controller
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	14-SOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1028-1354-6
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	-
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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 RT8482GQW Manufacturers: Richtek Description: IC LED DRIVER CTRLR DIM 16WQFN In stock: Out stock RFQ	 RT8494GS Manufacturers: Richtek Description: IC LED DRIVER CTRLR In stock: Out stock RFQ
 RT8497GS Manufacturers: Richtek Description: IC LED DRIVER CTRLR In stock: Out stock RFQ	 RT8485GS Manufacturers: Richtek Description: IC LED DRIVER CONTROLLER 14SOP In stock: Out stock RFQ
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