



Richtek



RT8496GS

Part Number:	RT8496GS
Manufacturer/Brand:	Richtek
Product description	IC HV LED DRIVER CONTROLLER
Datasheets:	 RT8496GS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32759 pcs stock
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
QUANTITY AVAILABLE	32759 pcs
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

Richtek RT8496GS	RT8496GS Distributor	RT8496GS Supplier
RT8496GS Price	RT8496GS Pictures	RT8496GS Image
RT8496GS PDF Datasheet	RT8496GS Download Datasheet	RT8496GS Datasheet
RT8496GS Stock	Buy RT8496GS	Buy Richtek RT8496GS
Richtek RT8496GS	Richtek Supplier	Richtek Distributor
Richtek RT8496GS	Richtek USA Inc. RT8496GS	

Related Products

 RT8498GE Manufacturers: Richtek Description: IC LED DRVR DIM SOT23-6 In stock: 208224 pcs RFQ	 RT8497GS Manufacturers: Richtek Description: IC LED DRIVER CTRLR In stock: 82548 pcs RFQ
 RT8497AGS Manufacturers: Richtek Description: IC LED DRIVER CTRLR In stock: 63654 pcs RFQ	 RT8481GE Manufacturers: Richtek Description: IC SECONDARY SIDE CTRLR 6SOT23 In stock: 295460 pcs RFQ
 RT8497CGS Manufacturers: Richtek Description: IC HIGH EFF. LED DRIVER In stock: 6619 pcs RFQ	 RT8487GJ6 Manufacturers: Richtek Description: IC LED DRIVER CTRLR In stock: 254968 pcs RFQ
 RT8482GS Manufacturers: Richtek Description: IC LED DRIVER CTRLR DIM 16SOP In stock: 6600 pcs RFQ	 RT8494GS Manufacturers: Richtek Description: IC LED DRIVER CTRLR In stock: 152276 pcs RFQ
 RT8497BGS Manufacturers: Richtek Description: IC LED DRIVER CTRLR In stock: 123846 pcs RFQ	 RT8485GS Manufacturers: Richtek Description: IC LED DRIVER CONTROLLER 14SOP In stock: 36151 pcs RFQ
 RT8482GQW Manufacturers: Richtek Description: IC LED DRIVER CTRLR DIM 16WQFN In stock: 5133 pcs RFQ	 RT8509AGQW Manufacturers: Richtek Description: IC REG BOOST WDFN-12 In stock: 75300 pcs RFQ