Richtek

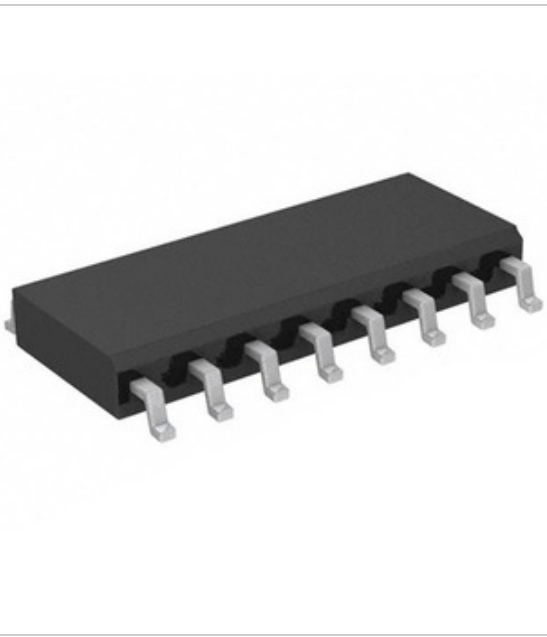


Image may be representation. See specifications for product details.

RT8482GS

Part Number:	RT8482GS
Manufacturer/Brand:	Richtek
Product description	IC LED DRIVER CTRLR DIM 16SOP
Datasheets:	RT8482GS.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

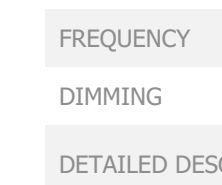
Specifications of RT8482GS

PART NUMBER	RT8482GS
MANUFACTURER	Richtek
DESCRIPTION	IC LED DRIVER CTRLR DIM 16SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	RT8482GS.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	36V
VOLTAGE - OUTPUT	48V
TYPE	DC DC Controller
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1028-1005-2
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	350kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 16-SOP
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	Backlight, Lighting

Related Tags

Richtek RT8482GS	RT8482GS Distributor	RT8482GS Supplier
RT8482GS Price	RT8482GS Pictures	RT8482GS Image
RT8482GS PDF Datasheet	RT8482GS Download Datasheet	RT8482GS Datasheet
RT8482GS Stock	Buy RT8482GS	Buy Richtek RT8482GS
Richtek RT8482GS	Richtek Supplier	Richtek Distributor
Richtek RT8482GS	Richtek USA Inc. RT8482GS	

Related Products



RT8496GS
Manufacturers: Richtek
Description: IC HV LED DRIVER CONTROLLER
In stock: 893 pcs
RFQ

RT8494GS
Manufacturers: Richtek
Description: IC LED DRIVER CTRLR
In stock: Out stock
RFQ

RT8477GS
Manufacturers: Richtek
Description: IC LED DRIVER CTRLR DIM 8SOP
In stock: Out stock
RFQ

RT8482GQW
Manufacturers: Richtek
Description: IC LED DRIVER CTRLR DIM 16WQFN
In stock: Out stock
RFQ

RT8485GS
Manufacturers: Richtek
Description: IC LED DRIVER CONTROLLER 14SOP
In stock: Out stock
RFQ

RT8487GJ6
Manufacturers: Richtek
Description: IC LED DRIVER CTRLR
In stock: Out stock
RFQ

RT8481GE
Manufacturers: Richtek
Description: IC SECONDARY SIDE CTRLR 6SOT23
In stock: Out stock
RFQ

RT8497BGS
Manufacturers: Richtek
Description: IC LED DRIVER CTRLR
In stock: Out stock
RFQ

RT8497AGS
Manufacturers: Richtek
Description: IC LED DRIVER CTRLR
In stock: Out stock
RFQ

RT8480GS
Manufacturers: Richtek
Description: IC LED DRIVER CTRLR DIM 16SOP
In stock: Out stock
RFQ

RT8479CGSP
Manufacturers: Richtek
Description: IC LED DVR OFFLINE SW PSOP
In stock: 944 pcs
RFQ

RT8481AGE
Manufacturers: Richtek
Description: IC SECONDARY SIDE CTRLR 6SOT23
In stock: Out stock
RFQ

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