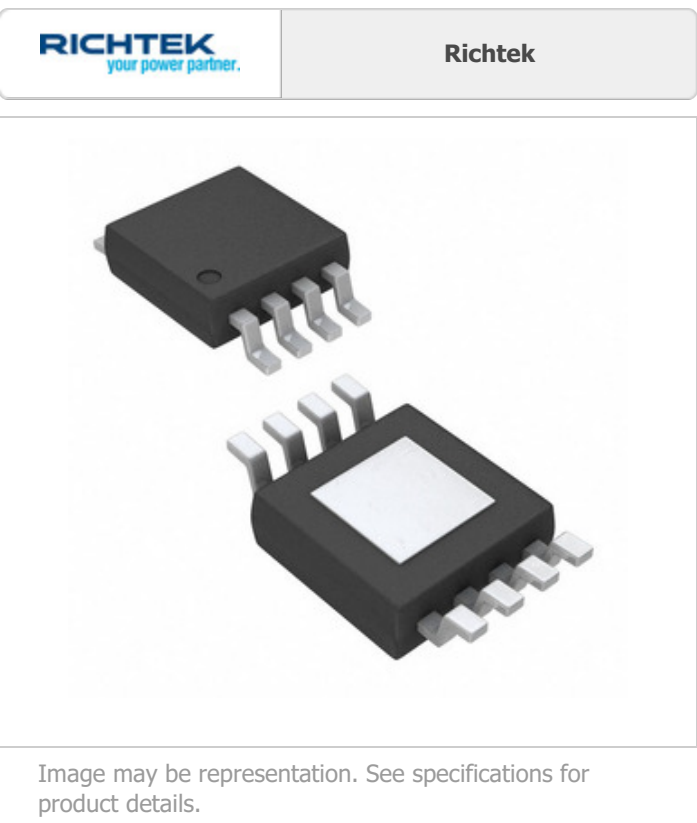




RT8476AGSP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RT8476AGSP                                                                                                   |
| Manufacturer/Brand: | Richtek                                                                                                      |
| Product description | IC LED DRIVER CONTROLLER 8PSOP                                                                               |
| Datasheets:         |  RT8476AGSP.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 79972 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of RT8476AGSP

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RT8476AGSP                                                                                            |
| MANUFACTURER                     | Richtek                                                                                               |
| DESCRIPTION                      | IC LED DRIVER CONTROLLER 8PSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 79972 pcs                                                                                             |
| DATA SHEET                       |  RT8476AGSP.pdf    |
| VOLTAGE - SUPPLY (MIN)           | 4.5V                                                                                                  |
| VOLTAGE - SUPPLY (MAX)           | 40V                                                                                                   |
| VOLTAGE - OUTPUT                 | -                                                                                                     |
| TYPE                             | DC DC Regulator                                                                                       |
| TOPOLOGY                         | Step-Down (Buck), Step-Up (Boost)                                                                     |
| SUPPLIER DEVICE PACKAGE          | 8-SOP-EP                                                                                              |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Cut Tape (CT)                                                                                         |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                             |
| OTHER NAMES                      | 1028-1352-1                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| 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 Regulator Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 8-SOP-EP |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                                     |
| APPLICATIONS                     | Automotive, Lighting, Signage                                                                         |

Related Tags

|                          |                               |                        |
|--------------------------|-------------------------------|------------------------|
| Richtek RT8476AGSP       | RT8476AGSP Distributor        | RT8476AGSP Supplier    |
| RT8476AGSP Price         | RT8476AGSP Pictures           | RT8476AGSP Image       |
| RT8476AGSP PDF Datasheet | RT8476AGSP Download Datasheet | RT8476AGSP Datasheet   |
| RT8476AGSP Stock         | Buy RT8476AGSP                | Buy Richtek RT8476AGSP |
| Richtek RT8476AGSP       | Richtek Supplier              | Richtek Distributor    |
| Richtek RT8476AGSP       | Richtek USA Inc. RT8476AGSP   |                        |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>RT8480GS</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER CTRLR DIM 16SOP<br/>In stock: 103821 pcs</div> <div>RFQ</div>     | <div></div> <div><b>RT8472GJ5</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER RGLTR DIM TSOT23-5<br/>In stock: 5867 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>RT8477AGSP</b><br/>Manufacturers: Richtek<br/>Description: IC HV LED DRIVER 8PSOP<br/>In stock: 63533 pcs</div> <div>RFQ</div>           | <div></div> <div><b>RT8475ZS</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER CTRLR DIM 14SOP<br/>In stock: 83902 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>RT8479CGSP</b><br/>Manufacturers: Richtek<br/>Description: IC LED DVR OFFLINE SW PSOP<br/>In stock: 54381 pcs</div> <div>RFQ</div>       | <div></div> <div><b>RT8473GJ5</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER RGLTR DIM TSOT23-5<br/>In stock: 4048 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>RT8477GS</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER CTRLR DIM 8SOP<br/>In stock: 6041 pcs</div> <div>RFQ</div>        | <div></div> <div><b>RT8476GS</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER OFFL SWITCHER 8SOP<br/>In stock: 176273 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>RT8471ZSP</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRVR RGLTR DIM 1.2A 8SOP<br/>In stock: 7094 pcs</div> <div>RFQ</div>    | <div></div> <div><b>RT8475GS</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER CTRLR DIM 14SOP<br/>In stock: 126692 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>RT8474AGSP</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER RGLTR DIM 2A 8SOP<br/>In stock: 117883 pcs</div> <div>RFQ</div> | <div></div> <div><b>RT8476GSP</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER OFFL SWITCHER 8SOP<br/>In stock: 3110 pcs</div> <div>RFQ</div>  |