



RT8458AGJ6

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RT8458AGJ6                                                                                                   |
| Manufacturer/Brand: | Richtek                                                                                                      |
| Product description | IC LED DRIVER OFFL DIM TSOT23-6                                                                              |
| Datasheets:         |  RT8458AGJ6.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 155003 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

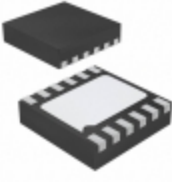
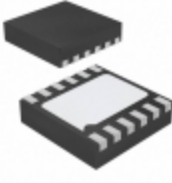
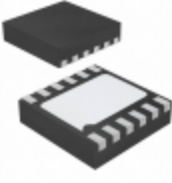
Specifications of RT8458AGJ6

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RT8458AGJ6                                                                                         |
| MANUFACTURER                     | Richtek                                                                                            |
| DESCRIPTION                      | IC LED DRIVER OFFL DIM TSOT23-6                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 155003 pcs                                                                                         |
| DATA SHEET                       |  RT8458AGJ6.pdf |
| VOLTAGE - SUPPLY (MIN)           | 17V                                                                                                |
| VOLTAGE - SUPPLY (MAX)           | 31V                                                                                                |
| VOLTAGE - OUTPUT                 | -                                                                                                  |
| TYPE                             | AC DC Offline Switcher                                                                             |
| TOPOLOGY                         | Step-Down (Buck)                                                                                   |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-6                                                                                          |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6                                                                           |
| OTHER NAMES                      | 1028-1296-2                                                                                        |
| 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                        | 47kHz                                                                                              |
| DIMMING                          | Analog                                                                                             |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output AC DC Offline Switcher Step-Down (Buck) Analog Dimming TSOT-23-6            |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                                  |
| APPLICATIONS                     | -                                                                                                  |

Related Tags

|                          |                               |                        |
|--------------------------|-------------------------------|------------------------|
| Richtek RT8458AGJ6       | RT8458AGJ6 Distributor        | RT8458AGJ6 Supplier    |
| RT8458AGJ6 Price         | RT8458AGJ6 Pictures           | RT8458AGJ6 Image       |
| RT8458AGJ6 PDF Datasheet | RT8458AGJ6 Download Datasheet | RT8458AGJ6 Datasheet   |
| RT8458AGJ6 Stock         | Buy RT8458AGJ6                | Buy Richtek RT8458AGJ6 |
| Richtek RT8458AGJ6       | Richtek Supplier              | Richtek Distributor    |
| Richtek RT8458AGJ6       | Richtek USA Inc. RT8458AGJ6   |                        |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>RT8452GS</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER CTRLR DIM 16SOP<br/>In stock: 6655 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>RT8453BGSP</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRVR RGLTR DIM 1.5A 8SOP<br/>In stock: 87270 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>RT8456GE</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER LINEAR SOT23-6<br/>In stock: 5494 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>RT8458GJ6</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER OFFL DIM TSOT23-6<br/>In stock: 4522 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>RT8462ZQW</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER CTRLR DIM 16WQFN<br/>In stock: 81014 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>RT8463ZQW</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRVR RGLTR DIM 2A 12WDFN<br/>In stock: 7052 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>RT8452GQW</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER CTRLR DIM 16WQFN<br/>In stock: 4325 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>RT8462GS</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER CTRLR DIM 14SOP<br/>In stock: 76067 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>RT8453GSP</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER 8SOP<br/>In stock: 5790 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>RT8465ZS</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER OFFL SWITCHER 8SOP<br/>In stock: 60280 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>RT8463GQW</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRVR DIM 12WDFN<br/>In stock: 107076 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>RT8450BGQW</b><br/>Manufacturers: Richtek<br/>Description: IC LED DRIVER RGLTR DIM 12WDFN<br/>In stock: 6884 pcs<br/><div>RFQ</div></div>   |