



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP8860ACBZ-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP8860ACBZ-R7                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC LED DRIVER RGLTR DIM 20WLCSP                                                                              |
| Datasheets:         |  ADP8860ACBZ-R7.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

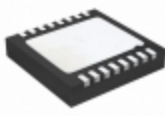
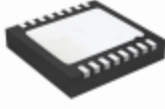
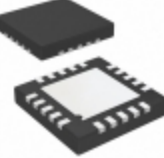
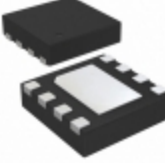
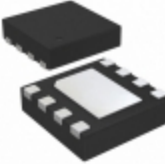
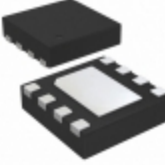
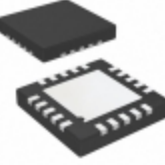
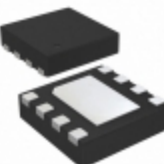
Specifications of ADP8860ACBZ-R7

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP8860ACBZ-R7                                                                                                       |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC LED DRIVER RGLTR DIM 20WLCSP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  ADP8860ACBZ-R7.pdf               |
| VOLTAGE - SUPPLY (MIN)           | 2.5V                                                                                                                 |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                                                 |
| VOLTAGE - OUTPUT                 | 4.3 V ~ 5.5 V                                                                                                        |
| TYPE                             | DC DC Regulator                                                                                                      |
| TOPOLOGY                         | Switched Capacitor (Charge Pump)                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 20-WLCSP                                                                                                             |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 20-UFBGA, WLCSP                                                                                                      |
| OTHER NAMES                      | ADP8860ACBZ-R7-ND<br>ADP8860ACBZ-R7TR<br>ADP8860ACBZR7                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                    |
| NUMBER OF OUTPUTS                | 7                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INTERNAL SWITCH(S)               | Yes                                                                                                                  |
| FREQUENCY                        | 1MHz                                                                                                                 |
| DIMMING                          | I <sup>2</sup> C                                                                                                     |
| DETAILED DESCRIPTION             | LED Driver IC 7 Output DC DC Regulator Switched Capacitor (Charge Pump) I <sup>2</sup> C Dimming 30mA, 60mA 20-WLCSP |
| CURRENT - OUTPUT / CHANNEL       | 30mA, 60mA                                                                                                           |
| BASE PART NUMBER                 | ADP8860                                                                                                              |
| APPLICATIONS                     | Backlight                                                                                                            |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) ADP8860ACBZ-R7 | ADP8860ACBZ-R7 Distributor          | ADP8860ACBZ-R7 Supplier                       |
| ADP8860ACBZ-R7 Price                      | ADP8860ACBZ-R7 Pictures             | ADP8860ACBZ-R7 Image                          |
| ADP8860ACBZ-R7 PDF Datasheet              | ADP8860ACBZ-R7 Download Datasheet   | ADP8860ACBZ-R7 Datasheet                      |
| ADP8860ACBZ-R7 Stock                      | Buy ADP8860ACBZ-R7                  | Buy ADI (Analog Devices, Inc.) ADP8860ACBZ-R7 |
| ADI (Analog Devices, Inc.) ADP8860ACBZ-R7 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) ADP8860ACBZ-R7 | AD ADP8860ACBZ-R7                   | ADI (Analog Devices, Inc.) ADP8860ACBZ-R7     |
| Analog Devices Inc. ADP8860ACBZ-R7        | Analog Devices, Inc. ADP8860ACBZ-R7 |                                               |

Related Products

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| <div></div> <div><b>ADP8140ACPZ-2-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DVR 4CH IND 16LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>ADP8861ACBZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 20WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ADP8140ACPZ-1-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DVR 4CH IND 16LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>ADP8861ACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 20LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ADP7185ACPZN2.0-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR -2V 500MA 8LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>ADP8860DBCP-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD DAUGHTER ADP8860ACPZ<br/>In stock: 2 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>ADP7185ACPZN2.5-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR -2.5V 500MA 8LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADP8860ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 20LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ADP7185ACPZN3.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR -3.3V 500MA 8LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADP8861DBCB-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DAUGHTER BOARD ADP8861<br/>In stock: 2 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>ADP8861ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM 20LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>ADP7185ACPZN3.0-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR -3V 500MA 8LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |