



ADI (Analog Devices, Inc.)



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Part Number: ADM8843ACPZ-REEL7

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC LED DRIVER RGLTR DIM 16LFCSP

Datasheets: [PDF ADM8843ACPZ-REEL7.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADM8843ACPZ-REEL7

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADM8843ACPZ-REEL7                                                                                          |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC LED DRIVER RGLTR DIM 16LFCSP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       | <a href="#">PDF ADM8843ACPZ-REEL7.pdf</a>                                                                  |
| VOLTAGE - SUPPLY (MIN)           | 2.6V                                                                                                       |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                                       |
| VOLTAGE - OUTPUT                 | -                                                                                                          |
| TYPE                             | DC DC Regulator                                                                                            |
| TOPOLOGY                         | Switched Capacitor (Charge Pump)                                                                           |
| SUPPLIER DEVICE PACKAGE          | 16-LFCSP-VQ (3x3)                                                                                          |
| SERIES                           | -                                                                                                          |
| PACKAGING                        | Cut Tape (CT)                                                                                              |
| PACKAGE / CASE                   | 16-VFQFN Exposed Pad, CSP                                                                                  |
| OTHER NAMES                      | ADM8843ACPZ-REEL7CT                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                          |
| NUMBER OF OUTPUTS                | 4                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| INTERNAL SWITCH(S)               | Yes                                                                                                        |
| FREQUENCY                        | 1.5MHz                                                                                                     |
| DIMMING                          | PWM                                                                                                        |
| DETAILED DESCRIPTION             | LED Driver IC 4 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 20mA 16-LFCSP-VQ (3x3) |
| CURRENT - OUTPUT / CHANNEL       | 20mA                                                                                                       |
| BASE PART NUMBER                 | ADM8843                                                                                                    |
| APPLICATIONS                     | Backlight, Camera Flash                                                                                    |

Related Tags

|                                              |                                        |                                                  |
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| Analog Devices Inc. ADM8843ACPZ-REEL7        | Analog Devices, Inc. ADM8843ACPZ-REEL7 |                                                  |

Related Products



ADM8832EB-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)  
Description: BOARD EVALUATION ADM8832 REG  
In stock: Out stock

RFQ



ADM8839ACPZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CHARGE PUMP REG TFT 20LFCSP  
In stock: Out stock

RFQ



ADM8845ACPZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC LED DRIVER RGLTR DIM 16LFCSP  
In stock: Out stock

RFQ



ADM8845EB-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)  
Description: BOARD EVALUATION FOR ADM8845  
In stock: Out stock

RFQ



ADM8845ACPZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC LED DRIVER RGLTR DIM 16LFCSP  
In stock: Out stock

RFQ



ADM8832ACPZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CHARGE PUMP REG TFT 20LFCSP  
In stock: Out stock

RFQ



ADM8832ACPZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CHARGE PUMP REG TFT 20LFCSP  
In stock: Out stock

RFQ



ADM9690ARNZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC SUPERVISOR PS/WATCHDOG 8SOIC  
In stock: Out stock

RFQ



ADM8839ACPZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CHARGE PUMP REG TFT 20LFCSP  
In stock: Out stock

RFQ



ADM8843EB-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)  
Description: BOARD EVAL ADM8843  
In stock: 3 pcs

RFQ



ADM9690ARNZ

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC SUPERVISOR PS/WATCHDOG 8SOIC  
In stock: 980 pcs

RFQ



ADM8839ACPZ

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CHARGE PUMP REG TFT 20LFCSP  
In stock: Out stock

RFQ