



LTC1433CGN#PBF

ADI (Analog Devices, Inc.)

IC REG BCK ADJ/PROG 0.45A 16SSOP

 LTC1433CGN#PBF.pdf

 Lead free / RoHS Compliant

13512 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

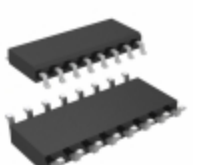
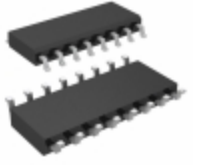
Specifications of LTC1433CGN#PBF

|                                  |                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1433CGN#PBF                                                                                                                |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                    |
| DESCRIPTION                      | IC REG BCK ADJ/PROG 0.45A 16SSOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| QUANTITY AVAILABLE               | 13512 pcs                                                                                                                     |
| DATA SHEET                       |  LTC1433CGN#PBF.pdf                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.19V (3.3V, 5V)                                                                                                              |
| VOLTAGE - OUTPUT (MAX)           | 12V                                                                                                                           |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                                                            |
| VOLTAGE - INPUT (MAX)            | 13.5V                                                                                                                         |
| TOPOLOGY                         | Buck                                                                                                                          |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                                                                                       |
| SERIES                           | -                                                                                                                             |
| PACKAGING                        | Tube                                                                                                                          |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                                                |
| OUTPUT TYPE                      | Adjustable (Programmable)                                                                                                     |
| OUTPUT CONFIGURATION             | Positive                                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                               |
| NUMBER OF OUTPUTS                | 1                                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| FUNCTION                         | Step-Down                                                                                                                     |
| FREQUENCY - SWITCHING            | Up to 700kHz                                                                                                                  |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable (Programmable) 1.19V (3.3V, 5V) 1 Output 450mA 16-SSOP (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 450mA                                                                                                                         |
| BASE PART NUMBER                 | LTC1433                                                                                                                       |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1433CGN#PBF | LTC1433CGN#PBF Distributor          | LTC1433CGN#PBF Supplier                       |
| LTC1433CGN#PBF Price                      | LTC1433CGN#PBF Pictures             | LTC1433CGN#PBF Image                          |
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| Analog Devices Inc. LTC1433CGN#PBF        | Analog Devices, Inc. LTC1433CGN#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><div>LTC1433IGN#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BCK ADJ/PROG 0.45A 16SSOP</div><div>In stock: 19416 pcs</div><div>RFQ</div></div> |  <div><div>LTC1430IS#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC SW REG CNTRLR STEP-DWN 16SOIC</div><div>In stock: 15241 pcs</div><div>RFQ</div></div>  |
|  <div><div>LTC1430CS8#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC SW REG CNTRLR STEP-DWN 8-SOIC</div><div>In stock: 22826 pcs</div><div>RFQ</div></div> |  <div><div>LTC1434CGN#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BCK ADJ/PROG 0.45A 20SSOP</div><div>In stock: 24327 pcs</div><div>RFQ</div></div> |
|  <div><div>LTC1434CGN#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BCK ADJ/PROG 0.45A 20SSOP</div><div>In stock: 20579 pcs</div><div>RFQ</div></div>   |  <div><div>LTC1430CS#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC SW REG CNTRLR STEP-DWN 16SOIC</div><div>In stock: 13182 pcs</div><div>RFQ</div></div>    |
|  <div><div>LTC1434IGN#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BCK ADJ/PROG 0.45A 20SSOP</div><div>In stock: 19251 pcs</div><div>RFQ</div></div>   |  <div><div>LTC1430CS8#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC SW REG CNTRLR STEP-DWN 8-SOIC</div><div>In stock: 25388 pcs</div><div>RFQ</div></div>   |
|  <div><div>LTC1433CGN#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BCK ADJ/PROG 0.45A 16SSOP</div><div>In stock: 20558 pcs</div><div>RFQ</div></div> |  <div><div>LTC1433IGN#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BCK ADJ/PROG 0.45A 16SSOP</div><div>In stock: 9786 pcs</div><div>RFQ</div></div>    |
|  <div><div>LTC1430CS#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC SW REG CNTRLR STEP-DWN 16SOIC</div><div>In stock: 22891 pcs</div><div>RFQ</div></div>  |  <div><div>LTC1430IS#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC SW REG CNTRLR STEP-DWN 16SOIC</div><div>In stock: 10711 pcs</div><div>RFQ</div></div>    |