

LTC1843CS8#PBF





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Part Number: [LTC1843CS8#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC COMP ULTLOPWR W/REF DUAL8SOIC

Data sheet:  [LTC1841,42,43](#)

RoHs Status: Lead free / RoHS Compliant

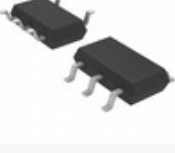
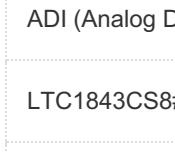
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                     |                                   |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC1843CS8#PBF                                      | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC COMP ULTLOPWR W/REF DUAL8SOIC                    | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 59013 pcs                                           | Data sheet                        | <a href="#">LTC1841,42,43</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>           | Voltage - Supply, Single/Dual (±) | 2.5 V ~ 11 V, ±1.25 V ~ 5.5 V              |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 10mV @ 5V                                           | Type                              | with Voltage Reference                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8-SOIC                                              | Series                            | -                                          |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 12µs                                                | Packaging                         | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8-SOIC (0.154", 3.90mm Width)                       | Output Type                       | Open Drain                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC1843CS8PBF                                       | Operating Temperature             | 0°C ~ 70°C                                 |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2                                                   | Mounting Type                     | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                                       | Manufacturer Standard Lead Time   | 8 Weeks                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                          | Hysteresis                        | 50mV                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Comparator with Voltage Reference Open Drain 8-SOIC | Current - Quiescent (Max)         | 5.7µA                                      |
| Current - Output (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                   | Current - Input Bias (Max)        | -                                          |
| CMRR, PSRR (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 80dB CMRR, 80dB PSRR                                | Base Part Number                  | LTC1843                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 59013 pieces of ADI (Analog Devices, Inc.) LTC1843CS8#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                     |                                   |                                            |

| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC1841IS8#PBF</a><br>Description: IC COMP ULTLOPWR W/REF DL 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1843IS8#TRPBF</a><br>Description: IC COMP ULTLOPWR W/REF DL 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1843CS8</a><br>Description: IC COMP ULTLOPWR W/REF DUAL8SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1843CS8#TRPBF</a><br>Description: IC COMP ULTLOPWR W/REF DL 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1842CS8#TRPBF</a><br>Description: IC COMP ULTLOPWR W/REF DL 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1844ES5-1.8#TRMPBF</a><br>Description: IC REG LIN 1.8V 150MA TSOT23-5 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1844ES5-1.5#TRM</a><br>Description: IC REG LIN 1.5V 150MA TSOT23-5    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1841CS8#TRPBF</a><br>Description: IC COMP ULTLOPWR W/REF DL 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1842CS8#PBF</a><br>Description: IC COMP ULTLOPWR W/REF DUAL8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1841CS8#PBF</a><br>Description: IC COMP ULT LP W/REF DUAL 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1843IS8#PBF</a><br>Description: IC COMP ULTLOPWR W/REF DL 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1844ES5-2.5#TRMPBF</a><br>Description: IC REG LIN 2.5V 150MA TSOT23-5 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1844ES5-2.5#TRPBF</a><br>Description: IC REG LIN 2.5V 150MA TSOT23-5  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1842IS8#TRPBF</a><br>Description: IC COMP ULTLOPWR W/REF DL 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC1842IS8#PBF</a><br>Description: IC COMP ULTLOPWR W/REF DL 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1844ES5-1.8#TRPBF</a><br>Description: IC REG LIN 1.8V 150MA TSOT23-5  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1840IGN#TRPBF</a><br>Description: IC MOTOR CONTROLLER I2C 16SSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LTC1843CS8#PBF

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