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|  | <p><b>LTC1444CS#TRPBF</b></p>  |
|   | <p><b>Manufacturer Part Number:</b> LTC1444CS#TRPBF</p> <hr/> <p><b>Manufacturer/Brand:</b> ADI (Analog Devices, Inc.)</p> <hr/> <p><b>Part of Description:</b> IC COMP W/REF LOWPWR QUAD 16SOIC</p> <hr/> <p><b>Datasheets:</b>  <a href="#">LTC1444CS#TRPBF.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant<br/>New original, 2805 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation.<br/>See specs for product details.</p>            |  |

Specifications

|                                   |   |
|-----------------------------------|---|
| Part Number                       | LTC1444CS#TRPBF                                     |
| Manufacturer                      | ADI (Analog Devices, Inc.)                          |
| Description                       | IC COMP W/REF LOWPWR QUAD 16SOIC                    |
| Category                          | Integrated Circuits (ICs) > Linear - Comparators    |
| Part Status                       | 2805 pcs Stock                                      |
| Voltage - Supply, Single/Dual (±) | 2 V ~ 11 V, ±1 V ~ 5.5 V                            |
| Voltage - Input Offset (Max)      | 10mV @ 5V   |
| Type                              | with Voltage Reference                              |
| Supplier Device Package           | 16-SOIC   |
| Series                            | -   |
| Propagation Delay (Max)           | 12µs  |
| Packaging                         | Tape & Reel (TR)                                    |
| Package / Case                    | 16-SOIC (0.154", 3.90mm Width)                      |
| Output Type                       | CMOS, Open-Drain, TTL                               |
| Operating Temperature             | 0°C ~ 70°C  |
| Number of Elements                | 4   |
| Mounting Type                     | Surface Mount                                       |
| Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                       |
| Manufacturer Standard Lead Time   | 12 Weeks  |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                          |
| Hysteresis                        | 50mV  |
| Detailed Description              | Comparator with Voltage Reference CMOS, Open-Drain, |
| Current - Quiescent (Max)         | 8.5µA   |
| Current - Output (Typ)            | 0.015mA @ 5V  |
| Current - Input Bias (Max)        | -   |
| CMRR, PSRR (Typ)                  | 80dB CMRR, 80dB PSRR                                |
| Base Part Number                  | LTC1444   |

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| <p>In:</p>  <p><b>LTC1444CS#TRPBF.</b><br/>LT<br/>LT SOP16</p>                            |  <p><b>LTC1444IDHD#TRPBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC COMP QD LP 1.221VREF 16-DFN</p> |  <p><b>LTC1444CS#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC COMP W/REF LOWPWR QUAD 16SOIC</p> |  <p><b>LTC1444CS#TR</b><br/>LINEAR<br/>LTC1444CS#TR LINEAR</p>                          |
|  <p><b>LTC1444IDHD#TRPBF</b><br/>Linear Technology<br/>IC COMP QD LP 1.221VREF 16-DFN</p> |  <p><b>LTC1444IDHD#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC COMP QD LP 1.221VREF 16-DFN</p>   |  <p><b>LTC1444CS</b><br/>LTINEAR<br/>LTC1444CS LTINEAR</p>                                       |  <p><b>LTC1444CS#PBF</b><br/>Linear Technology<br/>IC COMP W/REF LOWPWR QUAD 16SOIC</p> |

LTC1444CS#TRPBF Related keyword

More

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