

LTC203CN#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC203CN#PBF](#)

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

Description: IC SWITCH QUAD SPST 16DIP

Data sheet:  [LTC201A, LTC202-03](#)

RoHs Status: Lead free / RoHS Compliant

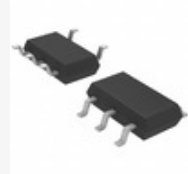
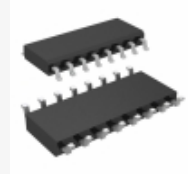
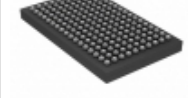
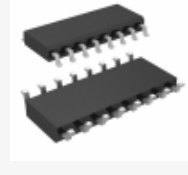
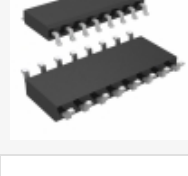
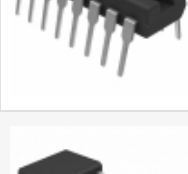
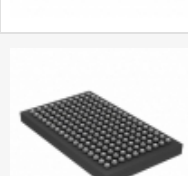
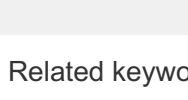
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LTC203CN#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                        |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LTC203CN#PBF                              | Manufacturer                           | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC SWITCH QUAD SPST 16DIP                 | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 40533 pcs                                 | Data sheet                             | <a href="#">LTC201A, LTC202-03</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)          | 5V                                         |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±15V                                      | Switch Time (Ton, Toff) (Max)          | 400ns, 300ns                               |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | SPST - NO/NC                              | Supplier Device Package                | 16-PDIP                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Packaging                              | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 16-DIP (0.300", 7.62mm)                   | Operating Temperature                  | 0°C ~ 70°C (TA)                            |
| On-State Resistance (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 125 Ohm                                   | Number of Circuits                     | 4                                          |
| Multiplexer/Demultiplexer Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1:1                                       | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8 Weeks                                   | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4 Circuit IC Switch 1:1 125 Ohm 16-PDIP   | Current - Leakage (IS(off)) (Max)      | 5nA                                        |
| Crosstalk                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -90dB @ 100kHz                            | Charge Injection                       | 8pC                                        |
| Channel-to-Channel Matching (ΔRon)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 6.25 Ohm                                  | Channel Capacitance (CS(off), CD(off)) | 5pF, 12pF                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | LTC203                                    | -3db Bandwidth                         | -                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 40533 pieces of ADI (Analog Devices, Inc.) LTC203CN#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="#">LTC2000IY-14</a><br>Description: IC ADC                              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2050CS5#TRMPBF</a><br>Description: IC OPAMP CHOPPER 3MHZ TSOT23-5 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2050CS6#TRPBF</a><br>Description: IC OPAMP CHOPPER 3MHZ TSOT23-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2050HS5#TRMPBF</a><br>Description: IC OPAMP CHOPPER 3MHZ TSOT23-5 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2050CS8#PBF</a><br>Description: IC OPAMP CHOPPER 3MHZ RRO 8SO     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC203CS#PBF</a><br>Description: IC SWITCH QUAD SPST 16SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC202CS#PBF</a><br>Description: IC SWITCH QUAD SPST 16SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2050CS5#TRPBF</a><br>Description: IC OPAMP CHOPPER 3MHZ TSOT23-5  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2000IY-16#PBF</a><br>Description: IC DAC 16BIT 2.5GSPS 170BGA     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC201ACS#PBF</a><br>Description: IC SWITCH QUAD SPST 16SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC201ACN#PBF</a><br>Description: IC SWITCH QUAD SPST 16DIP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2050CS8</a><br>Description: IC OPAMP CHOPPER 3MHZ RRO 8SO         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC203CS#TRPBF</a><br>Description: IC SWITCH QUAD SPST 16SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC202CS#TRPBF</a><br>Description: IC SWITCH QUAD SPST 16SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC201ACS#TRPBF</a><br>Description: IC SWITCH QUAD SPST 16SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2000IY-16</a><br>Description: IC ADC                              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC202CN#PBF</a><br>Description: IC SWITCH QUAD SPST 16DIP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2050CS8#TRPBF</a><br>Description: IC OPAMP CHOPPER 3MHZ RRO 8SO   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2050CS6#TRMPBF</a><br>Description: IC OPAMP CHOPPER 3MHZ TSOT23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2000IY-14#PBF</a><br>Description: IC DAC 14BIT 2.5GSPS 170BGA     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LTC203CN#PBF

|                                                         |                                          |                                                         |                                                  |
|---------------------------------------------------------|------------------------------------------|---------------------------------------------------------|--------------------------------------------------|
| <a href="#">ADI (Analog Devices, Inc.) LTC203CN#PBF</a> | <a href="#">LTC203CN#PBF distributor</a> | <a href="#">LTC203CN#PBF supplier</a>                   | <a href="#">LTC203CN#PBF price</a>               |
| <a href="#">LTC203CN#PBF download datasheet</a>         | <a href="#">LTC203CN#PBF datasheet</a>   | <a href="#">LTC203CN#PBF stock</a>                      | <a href="#">buy LTC203CN#PBF</a>                 |
| <a href="#">ADI (Analog Devices, Inc.) LTC203CN#PBF</a> | <a href="#">AD LTC203CN#PBF</a>          | <a href="#">ADI (Analog Devices, Inc.) LTC203CN#PBF</a> | <a href="#">Analog Devices Inc. LTC203CN#PBF</a> |
| <a href="#">Analog Devices, Inc. LTC203CN#PBF</a>       |                                          |                                                         |                                                  |