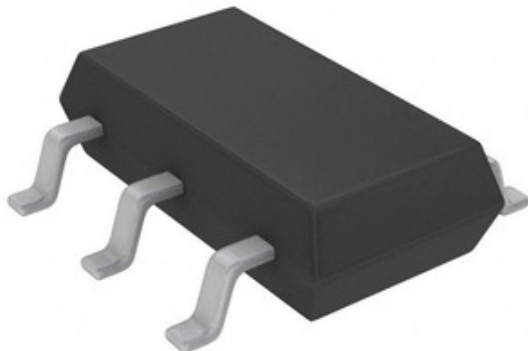


**ANALOG DEVICES**  
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LT6200IS6#TRMPBF

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT6200IS6#TRMPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC OPAMP BUFFER 165MHZ TSOT23-6                                                                                        |
| Datasheets:         |  <a href="#">LT6200IS6#TRMPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 27787 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of LT6200IS6#TRMPBF

|                                   |                                                                                                                          |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT6200IS6#TRMPBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                       | IC OPAMP BUFFER 165MHZ TSOT23-6                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE                | 27787 pcs                                                                                                                |
| DATA SHEET                        |  <a href="#">LT6200IS6#TRMPBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 12.6 V, ±1.25 V ~ 6.3 V                                                                                          |
| VOLTAGE - INPUT OFFSET            | 2.5mV                                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | TSOT-23-6                                                                                                                |
| SLEW RATE                         | 50 V/μs                                                                                                                  |
| SERIES                            | -                                                                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                    | SOT-23-6 Thin, TSOT-23-6                                                                                                 |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                             |
| OTHER NAMES                       | LT6200IS6#TRMPBFTR<br>LT6200IS6TRMPBF                                                                                    |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                             |
| NUMBER OF CIRCUITS                | 1                                                                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                               |
| GAIN BANDWIDTH PRODUCT            | 165MHz                                                                                                                   |
| DETAILED DESCRIPTION              | Buffer Amplifier 1 Circuit Rail-to-Rail TSOT-23-6                                                                        |
| CURRENT - SUPPLY                  | 20mA                                                                                                                     |
| CURRENT - OUTPUT / CHANNEL        | 90mA                                                                                                                     |
| CURRENT - INPUT BIAS              | 23μA                                                                                                                     |
| BASE PART NUMBER                  | LT6200                                                                                                                   |
| AMPLIFIER TYPE                    | Buffer                                                                                                                   |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT6200IS6#TRMPBF | LT6200IS6#TRMPBF Distributor          | LT6200IS6#TRMPBF Supplier                       |
| LT6200IS6#TRMPBF Price                      | LT6200IS6#TRMPBF Pictures             | LT6200IS6#TRMPBF Image                          |
| LT6200IS6#TRMPBF PDF Datasheet              | LT6200IS6#TRMPBF Download Datasheet   | LT6200IS6#TRMPBF Datasheet                      |
| LT6200IS6#TRMPBF Stock                      | Buy LT6200IS6#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LT6200IS6#TRMPBF |
| ADI (Analog Devices, Inc.) LT6200IS6#TRMPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT6200IS6#TRMPBF | AD LT6200IS6#TRMPBF                   | ADI (Analog Devices, Inc.) LT6200IS6#TRMPBF     |
| Analog Devices Inc. LT6200IS6#TRMPBF        | Analog Devices, Inc. LT6200IS6#TRMPBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT6200IS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 165MHZ TSOT23-6<br/>In stock: 35614 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT6200CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 165MHZ RRO 8SO<br/>In stock: 42322 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT6200IS6-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 800MHZ TSOT23-6<br/>In stock: 42765 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT6200IS6-5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 800MHZ TSOT23-6<br/>In stock: 37866 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT6200IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 165MHZ RRO 8SO<br/>In stock: 19034 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LT6200CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 165MHZ RRO 8SO<br/>In stock: 24383 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LT6200IS6-10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 1.6GHZ TSOT23-6<br/>In stock: 41037 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT6200IS6-10#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 1.6GHZ TSOT23-6<br/>In stock: 40843 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT6200CS8-10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 1.6GHZ RRO 8SO<br/>In stock: 46344 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT6200CS8-10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 1.6GHZ RRO 8SO<br/>In stock: 51297 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT6200CS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 800MHZ RRO 8SO<br/>In stock: 54930 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT6200CS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 800MHZ RRO 8SO<br/>In stock: 34534 pcs<br/><div>RFQ</div></div>      |