



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT6233CS6#TRMPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT6233CS6#TRMPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 60MHZ RRO TSOT23-6                                                                               |
|                     | <a href="#">1.LT6233CS6#TRMPBF.pdf</a>                                                                       |
|                     | <a href="#">2.LT6233CS6#TRMPBF.pdf</a>                                                                       |
|                     | <a href="#">3.LT6233CS6#TRMPBF.pdf</a>                                                                       |
|                     | <a href="#">4.LT6233CS6#TRMPBF.pdf</a>                                                                       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LT6233CS6#TRMPBF

|                                   |                                                                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT6233CS6#TRMPBF                                                                                                                                                     |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                                                           |
| DESCRIPTION                       | IC OPAMP GP 60MHZ RRO TSOT23-6                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                           |
| DATA SHEET                        | <a href="#">1.LT6233CS6#TRMPBF.pdf</a><br><a href="#">2.LT6233CS6#TRMPBF.pdf</a><br><a href="#">3.LT6233CS6#TRMPBF.pdf</a><br><a href="#">4.LT6233CS6#TRMPBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 12.6 V, ±1.5 V ~ 6.3 V                                                                                                                                         |
| VOLTAGE - INPUT OFFSET            | 100µV                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE           | TSOT-23-6                                                                                                                                                            |
| SLEW RATE                         | 17 V/µs                                                                                                                                                              |
| SERIES                            | -                                                                                                                                                                    |
| PACKAGING                         | Tape & Reel (TR)                                                                                                                                                     |
| PACKAGE / CASE                    | SOT-23-6 Thin, TSOT-23-6                                                                                                                                             |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                                                                         |
| OTHER NAMES                       | LT6233CS6#TRMPBFTR<br>LT6233CS6TRMPBF                                                                                                                                |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                                                                           |
| NUMBER OF CIRCUITS                | 1                                                                                                                                                                    |
| 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                                                                                                                                           |
| GAIN BANDWIDTH PRODUCT            | 60MHz                                                                                                                                                                |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail TSOT-23-6                                                                                                           |
| CURRENT - SUPPLY                  | 1.15mA                                                                                                                                                               |
| CURRENT - OUTPUT / CHANNEL        | 55mA                                                                                                                                                                 |
| CURRENT - INPUT BIAS              | 1.5µA                                                                                                                                                                |
| BASE PART NUMBER                  | LT6233                                                                                                                                                               |
| AMPLIFIER TYPE                    | General Purpose                                                                                                                                                      |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT6233CS6#TRMPBF | LT6233CS6#TRMPBF Distributor          | LT6233CS6#TRMPBF Supplier                       |
| LT6233CS6#TRMPBF Price                      | LT6233CS6#TRMPBF Pictures             | LT6233CS6#TRMPBF Image                          |
| LT6233CS6#TRMPBF PDF Datasheet              | LT6233CS6#TRMPBF Download Datasheet   | LT6233CS6#TRMPBF Datasheet                      |
| LT6233CS6#TRMPBF Stock                      | Buy LT6233CS6#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LT6233CS6#TRMPBF |
| ADI (Analog Devices, Inc.) LT6233CS6#TRMPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT6233CS6#TRMPBF | AD LT6233CS6#TRMPBF                   | ADI (Analog Devices, Inc.) LT6233CS6#TRMPBF     |
| Analog Devices Inc. LT6233CS6#TRMPBF        | Analog Devices, Inc. LT6233CS6#TRMPBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>LT6233CS6-10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 375MHZ RRO TSOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT6232IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 215MHZ RRO 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LT6233CS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 60MHZ RRO TSOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>LT6233IS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 60MHZ RRO TSOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT6232CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 215MHZ RRO 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>LT6231IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 215MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
| <div></div> <div><b>LT6231IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 215MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>LT6232CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 215MHZ RRO 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LT6233IS6-10#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 375MHZ RRO TSOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT6233IS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 60MHZ RRO TSOT23-6<br/>In stock: 8 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LT6232IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 215MHZ RRO 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>LT6233CS6-10#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 375MHZ RRO TSOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div> |