



ADI (Analog Devices, Inc.)

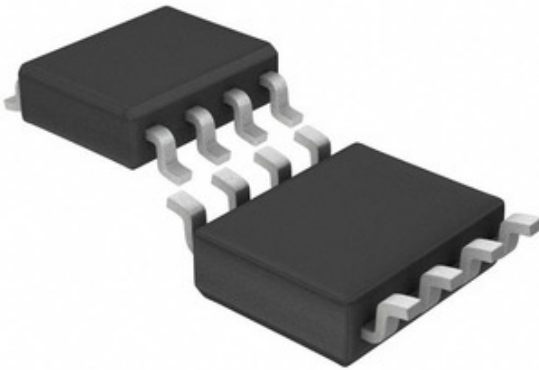


Image may be representation. See specifications for product details.

LTC6241IS8#PBF

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC6241IS8#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC OPAMP GP 18MHZ RRO 8SO                                                                                            |
| Datasheets:         |  <a href="#">LTC6241IS8#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

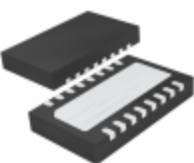
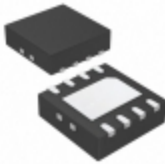
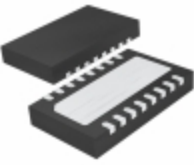
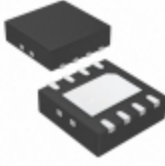
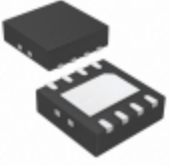
Specifications of LTC6241IS8#PBF

|                                   |                                                                                                                        |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LTC6241IS8#PBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                       | IC OPAMP GP 18MHZ RRO 8SO                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                        |  <a href="#">LTC6241IS8#PBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.8 V ~ 6 V                                                                                                            |
| VOLTAGE - INPUT OFFSET            | 40µV                                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                                   |
| SLEW RATE                         | 10 V/µs                                                                                                                |
| SERIES                            | -                                                                                                                      |
| PACKAGING                         | Tube                                                                                                                   |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                          |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                           |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                           |
| NUMBER OF CIRCUITS                | 2                                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                          |
| MANUFACTURER STANDARD LEAD TIME   | 14 Weeks                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                             |
| GAIN BANDWIDTH PRODUCT            | 18MHz                                                                                                                  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SO                                                                  |
| CURRENT - SUPPLY                  | 1.8mA                                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                                                                                                   |
| CURRENT - INPUT BIAS              | 0.2pA                                                                                                                  |
| BASE PART NUMBER                  | LTC6241                                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                                        |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC6241IS8#PBF | LTC6241IS8#PBF Distributor          | LTC6241IS8#PBF Supplier                       |
| LTC6241IS8#PBF Price                      | LTC6241IS8#PBF Pictures             | LTC6241IS8#PBF Image                          |
| LTC6241IS8#PBF PDF Datasheet              | LTC6241IS8#PBF Download Datasheet   | LTC6241IS8#PBF Datasheet                      |
| LTC6241IS8#PBF Stock                      | Buy LTC6241IS8#PBF                  | Buy ADI (Analog Devices, Inc.) LTC6241IS8#PBF |
| ADI (Analog Devices, Inc.) LTC6241IS8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC6241IS8#PBF | AD LTC6241IS8#PBF                   | ADI (Analog Devices, Inc.) LTC6241IS8#PBF     |
| Analog Devices Inc. LTC6241IS8#PBF        | Analog Devices, Inc. LTC6241IS8#PBF |                                               |

Related Products

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| <div></div> <div><b>LTC6242HGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC6242CDHC#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 16DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC6242CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 16SSOP<br/>In stock: 319 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC6241IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC6241IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC6241IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC6241HVIS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC6242CDHC#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 16DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC6241HVIDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC6241HVIDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 8DFN<br/>In stock: 401 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC6241HVIS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC6242CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 18MHZ RRO 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |