



LT6119IMS-1#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT6119IMS-1#PBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP CURR SENSE 10-MSOP                                                                                  |
| Datasheets:         |  LT6119IMS-1#PBF.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 21983 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LT6119IMS-1#PBF

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT6119IMS-1#PBF                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                       | IC OPAMP CURR SENSE 10-MSOP                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE                | 21983 pcs                                                                                               |
| DATA SHEET                        |  LT6119IMS-1#PBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 60 V                                                                                            |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 10-MSOP                                                                                                 |
| SLEW RATE                         | -                                                                                                       |
| SERIES                            | -                                                                                                       |
| PACKAGING                         | Tube                                                                                                    |
| PACKAGE / CASE                    | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                |
| OUTPUT TYPE                       | Open Drain                                                                                              |
| 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            | 1MHz                                                                                                    |
| DETAILED DESCRIPTION              | Current Sense Amplifier 1 Circuit Open Drain 10-MSOP                                                    |
| CURRENT - SUPPLY                  | 475µA                                                                                                   |
| CURRENT - INPUT BIAS              | 60nA                                                                                                    |
| BASE PART NUMBER                  | LT6119                                                                                                  |
| AMPLIFIER TYPE                    | Current Sense                                                                                           |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT6119IMS-1#PBF | LT6119IMS-1#PBF Distributor          | LT6119IMS-1#PBF Supplier                       |
| LT6119IMS-1#PBF Price                      | LT6119IMS-1#PBF Pictures             | LT6119IMS-1#PBF Image                          |
| LT6119IMS-1#PBF PDF Datasheet              | LT6119IMS-1#PBF Download Datasheet   | LT6119IMS-1#PBF Datasheet                      |
| LT6119IMS-1#PBF Stock                      | Buy LT6119IMS-1#PBF                  | Buy ADI (Analog Devices, Inc.) LT6119IMS-1#PBF |
| ADI (Analog Devices, Inc.) LT6119IMS-1#PBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT6119IMS-1#PBF | AD LT6119IMS-1#PBF                   | ADI (Analog Devices, Inc.) LT6119IMS-1#PBF     |
| Analog Devices Inc. LT6119IMS-1#PBF        | Analog Devices, Inc. LT6119IMS-1#PBF |                                                |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT6119IMS-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 10-MSOP<br/>In stock: 23063 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT6119HMS-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 10-MSOP<br/>In stock: 34207 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LT6118IMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 8-MSOP<br/>In stock: 41823 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT6200CS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 165MHZ TSOT23-6<br/>In stock: 32426 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT6119IMS-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 10-MSOP<br/>In stock: 38848 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT6119IMS-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 10-MSOP<br/>In stock: 36988 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LT6119HMS-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 10-MSOP<br/>In stock: 19863 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT6119HMS-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 10-MSOP<br/>In stock: 30128 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LT6119HMS-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 10-MSOP<br/>In stock: 21505 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT6118IMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 8-MSOP<br/>In stock: 27383 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>LT6200CS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 165MHZ TSOT23-6<br/>In stock: 33206 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT6200CS6-10#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 1.6GHZ TSOT23-6<br/>In stock: 22687 pcs<br/><div>RFQ</div></div> |