



ADI (Analog Devices, Inc.)

LT1168IS8#PBF

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| Part Number: | LT1168IS8#PBF |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description: | IC OPAMP INSTR 400KHZ 8SO |
| Datasheets: | 1.LT1168IS8#PBF.pdf 2.LT1168IS8#PBF.pdf 3.LT1168IS8#PBF.pdf 4.LT1168IS8#PBF.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 12083 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT1168IS8#PBF

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| PART NUMBER | LT1168IS8#PBF |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC OPAMP INSTR 400KHZ 8SO |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 12083 pcs |
| DATA SHEET | 1.LT1168IS8#PBF.pdf 2.LT1168IS8#PBF.pdf 3.LT1168IS8#PBF.pdf 4.LT1168IS8#PBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.6 V ~ 36 V, ±2.3 V ~ 18 V |
| VOLTAGE - INPUT OFFSET | 20µV |
| SUPPLIER DEVICE PACKAGE | 8-SO |
| SLEW RATE | 0.5 V/µs |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | - |
| 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 | 400kHz |
| DETAILED DESCRIPTION | Instrumentation Amplifier 1 Circuit 8-SO |
| CURRENT - SUPPLY | 350µA |
| CURRENT - OUTPUT / CHANNEL | 32mA |
| CURRENT - INPUT BIAS | 80pA |
| BASE PART NUMBER | LT1168 |
| AMPLIFIER TYPE | Instrumentation |

Related Tags

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Related Products

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| <p>LT1170CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPACK In stock: 6794 pcs RFQ</p> | <p>LT1169CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 5.3MHZ 8SO In stock: 24666 pcs RFQ</p> |
| <p>LT1168CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 400KHZ 8SO In stock: 24776 pcs RFQ</p> | <p>LT1169CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 5.3MHZ 8SO In stock: 13496 pcs RFQ</p> |
| <p>LT1169CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 5.3MHZ 8DIP In stock: 12293 pcs RFQ</p> | <p>LT1168AIS8#PBF Manufacturers: Linear Technology Description: IC OPAMP INSTR 400KHZ 8SO In stock: 6512 pcs RFQ</p> |
| <p>LT1168AIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 400KHZ 8SO In stock: 11280 pcs RFQ</p> | <p>LT1168CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 400KHZ 8DIP In stock: 11911 pcs RFQ</p> |
| <p>LT1168IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 400KHZ 8SO In stock: 19403 pcs RFQ</p> | <p>LT1168CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 400KHZ 8SO In stock: 12400 pcs RFQ</p> |
| <p>LT1168IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 400KHZ 8DIP In stock: 22435 pcs RFQ</p> | <p>LT1170CQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ DDPACK In stock: 15644 pcs RFQ</p> |

