



ADI (Analog Devices, Inc.)

## LT1633CS#PBF

Part Number: LT1633CS#PBF  
 Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Product description: IC OPAMP GP 45MHZ RRO 14SO  
 Datasheets: [1.LT1633CS#PBF.pdf](#)  
[2.LT1633CS#PBF.pdf](#)  
[3.LT1633CS#PBF.pdf](#)  
[4.LT1633CS#PBF.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of LT1633CS#PBF

PART NUMBER	LT1633CS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 45MHZ RRO 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.LT1633CS#PBF.pdf</a> <a href="#">2.LT1633CS#PBF.pdf</a> <a href="#">3.LT1633CS#PBF.pdf</a> <a href="#">4.LT1633CS#PBF.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 36 V, ±1.35 V ~ 18 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	14-SO
SLEW RATE	45 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	LT1633CSPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	4
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	45MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SO
CURRENT - SUPPLY	4.6mA
CURRENT - INPUT BIAS	1.15µA
BASE PART NUMBER	LT1633
AMPLIFIER TYPE	General Purpose

### Related Tags

ADI (Analog Devices, Inc.) LT1633CS#PBF	LT1633CS#PBF Distributor	LT1633CS#PBF Supplier
LT1633CS#PBF Price	LT1633CS#PBF Pictures	LT1633CS#PBF Image
LT1633CS#PBF PDF Datasheet	LT1633CS#PBF Download Datasheet	LT1633CS#PBF Datasheet
LT1633CS#PBF Stock	Buy LT1633CS#PBF	Buy ADI (Analog Devices, Inc.) LT1633CS#PBF
ADI (Analog Devices, Inc.) LT1633CS#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT1633CS#PBF	Analog Devices, Inc. LT1633CS#PBF	

### Related Products

<p><b>LT1633IS#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP GP 45MHZ RRO 14SO                  In stock: 239 pcs  <a href="#">RFQ</a></p>	<p><b>LT1632CS8#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP GP 45MHZ RRO 8SO                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>LT1634ACS8-1.25#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC VREF SHUNT 1.25V 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>LT1632IS8#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP GP 45MHZ RRO 8SO                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>LT1633CS#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP GP 45MHZ RRO 14SO                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>LT1632IS8#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP GP 45MHZ RRO 8SO                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>LT1634ACS8-1.25#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC VREF SHUNT 1.25V 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>LT1633IS#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP GP 45MHZ RRO 14SO                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>LT1634ACS8-2.5#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC VREF SHUNT 2.5V 8SOIC                  In stock: 8 pcs  <a href="#">RFQ</a></p>	<p><b>LT1632CS8#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP GP 45MHZ RRO 8SO                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>LT1632CN8#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP GP 45MHZ RRO 8DIP                  In stock: 332 pcs  <a href="#">RFQ</a></p>	<p><b>LT1632IN8#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP GP 45MHZ RRO 8DIP                  In stock: Out stock  <a href="#">RFQ</a></p>

